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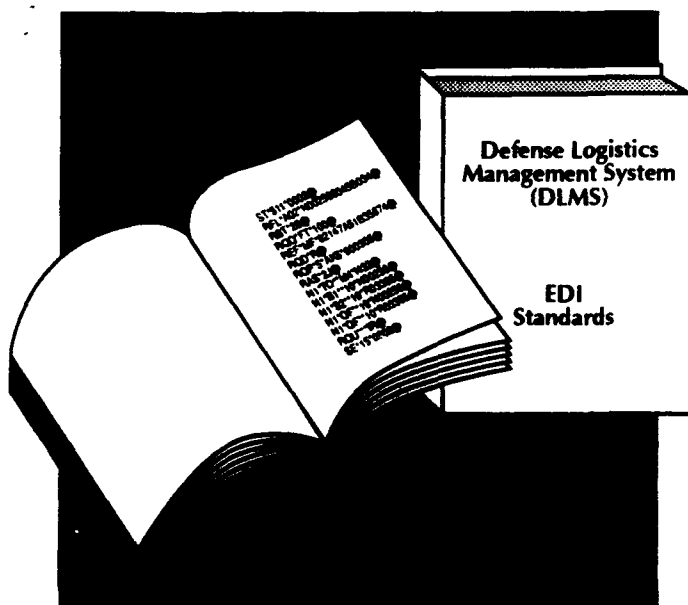


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Modernization of Defense Logistics Standard Systems

# Establishing the Functional Baseline

Volume III



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**MODERNIZATION OF DEFENSE  
LOGISTICS STANDARD SYSTEMS  
(MODELS)**

**Establishing the Functional Baseline  
Volume III: Appendix I**

**Report DL902R1**

**September 1991**

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Prepared pursuant to Department of Defense Contract MDA903-90-C-0006.  
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## PREFACE

This report, in three volumes, describes progress in redesigning and transforming the Defense Logistics Standard Systems (DLSS) into the Defense Logistics Management System (DLMS). It also recommends the scope and capabilities that should be incorporated into the DLMS.

The existing DLSS formats, codes, and procedures have been utilized in DoD logistics for nearly 30 years and they are deeply embedded within Military Service and Defense agency logistics computer systems. In fact, many of those systems were initially developed and designed to support the operation of the DLSS. It is therefore necessary to document the DLMS in detail so that Service and agency design activities can effectively change their systems to adopt the new approach.

To support this effort, Logistics Management Institute (LMI) has produced extensive documentation that defines the DLMS and provides "mapping" information. This mapping will help Service and agency automated data processing (ADP) personnel correlate the new DLMS to their current DLSS-oriented systems. The mapping documents are called implementation conventions. We have produced an implementation convention for each of the seven primary DLSS. These implementation conventions support the electronic data interchange (EDI) standards document which summarizes, in directory form, the DLMS transaction sets, segments, and data elements. The standards and the conventions represent LMI's primary deliverable for this phase of the Modernization of Defense Logistics Standard Systems (MODELS) project.

The Government will release each of these documents as supplements to the DLSS-sponsored publications (mostly in the DoD 4000.25 series of manuals). These supplements will also include revisions to the DLSS procedures that reflect the enhancements made to the DLMS transactions. As further progress is made in the development of the DLMS and the DoD implementation of it, the supplements will emerge as the primary manuals, replacing the existing DLSS manuals.

Volume I reviews the purpose and scope of the MODELS program, describes the progress to date, and makes recommendations for future actions. Volume II (Appendix H) presents the DLMS Version 1.1 EDI Standards.

This third volume, Appendix I of the report, contains Version 1.1 of the Military Standard Requisitioning and Issue Procedures (MILSTRIP) Implementation Conventions.



## **APPENDIX I**

### **DLMS VERSION 1.1 IMPLEMENTATION CONVENTIONS FOR MILITARY STANDARD REQUISITIONING AND ISSUE PROCEDURES**

## PREFACE

This is Volume III of the Modernization of Defense Logistics Standard Systems (MODELS) functional baseline report. This volume consists of Appendix I of the report, which contains the DLMS Military Standard Requisition and Issue Procedures (MILSTRIP) implementation convention. This convention gives detailed information for converting from existing DLSS fixed-length transactions to the DLMS variable-length transactions. The implementation conventions are intended to help Service/agency Central Design Activities implement the DLMS.

The MILSTRIP implementation convention is one of seven produced to support the initial implementation of DLMS. DoD will officially publish it as a supplement to the basic MILSTRIP manual as DoD 4000.25-1-M-S-3. As such, the format, organization, and content of the material conform to Government rules of style. Additionally, as a MILSTRIP supplement, it is composed entirely of appendices to the basic publication. Because the material is being incorporated with other information, the appendix and page numbering in this volume are not necessarily consecutive.

The MILSTRIP implementation convention is included in the report to serve as an example of the format, style, and type of information provided by all of the implementation conventions. We do not include the other six implementation conventions because of their length; however, we list them below along with their proposed DoD publication number:

- Military Standard Accounting and Reporting Procedures (MILSTRAP), DoD 4000.25-2-M-S
- Military Standard Billing Procedures (MILSBILLS), DoD 4000.25-7-M-S-2
- Military Standard Transportation and Movement Procedures (MILSTAMP), DoD 4000.32-R-I-S Volume 1
- Military Standard Contract Administration Procedures (MILSCAP), DoD 4000.25-5-M-S

- Military Standard Petroleum Procedures (MILSPETS), DoD 4140.25-M-V-S
- Supply Discrepancy Reporting (SDR), DoD 4000.25-11-M.

The MILSTRIP implementation conventions should be used by the Services/agencies in conjunction with the MILSTRIP basic manual and the DLMS standards (Appendix H).

# APPENDIX C

## CROSS-REFERENCE FORMATS

### INDEX

	<u>Page</u>
<b>Introduction</b> . . . . .	C-1
A. General Information . . . . .	C-1
B. Document Identifier Cross-Reference to DLMS Transaction Set . . . . .	C-1
C. Title Cross-Reference to DLSS Appendix . . . . .	C-14
 <b>Appendix C1      Requisition (Transaction Set 511)</b> . . . . .	 C1-1
Requisition . . . . .	C1-2
Foreign Military Sales and Military Assistance Program	
Grant Aid Requisition . . . . .	C1-7
Non-National Stock Number Requisition (Mechanical) . . . . .	C1-11
Reclamation Requisition . . . . .	C1-12
Followup . . . . .	C1-15
Inventory Control Point Government Furnished Materiel	
Validation Request . . . . .	C1-16
Management Control Activity Government Furnished Materiel	
Validation Request . . . . .	C1-17
 <b>Appendix C2      Requisition Followup (Transaction Set 512)</b> . . . . .	 C2-1
Followup . . . . .	C2-2
Request for Shipment Tracing on Registered, Insured and	
Certified Parcel Post . . . . .	C2-3
 <b>Appendix C3      Requisition Cancellation (Transaction Set 513)</b> . . . . .	 C3-1
Cancellation . . . . .	C3-2
 <b>Appendix C4      Requisition Status (Transaction Set 514)</b> . . . . .	 C4-1
Direct Delivery Notice . . . . .	C4-2
Supply Status (Issues From Stock) . . . . .	C4-3
Shipment Status . . . . .	C4-6
Shipment Status for Unconfirmed Materiel Release Orders . . . . .	C4-10
 <b>Appendix C5      Materiel Returns Program (Transaction Set 515)</b> . . . . .	 C5-1
Inventory Control Point/Integrated Materiel Manager Followup . . . . .	C5-2
Automatic Return Notification . . . . .	C5-3
Cancellation of Offer of Materiel . . . . .	C5-5

	<u>Page</u>
Reply to Offer of Materiel-Delay Status . . . . .	C5-6
Offer of Materiel Report . . . . .	C5-7
Followup for Inventory Control Point/Integrated Materiel Manager	
Reply to Offer of Materiel Report . . . . .	C5-9
Supply Status (Materiel Returns Program) . . . . .	C5-10
Shipment Status (Materiel Returns Program) . . . . .	C5-12
Defense Automatic Addressing System Informative Status	
on Offer of Materiel Report (Materiel Returns Program) . . .	C5-15
Reply to Offer of Materiel Report (Materiel Returns Program) .	C5-16
Followup for Inventory Control Point/Integrated Materiel	
Manager Materiel Receipt Status (Materiel Returns Program) .	C5-18
Inventory Control Point/Integrated Materiel Manager	
Materiel Receipt Status (Materiel Returns Program) . . . . .	C5-19
<b>Appendix C6      Materiel Release (Transaction Set 516)</b> . . . . .	<b>C6-1</b>
Materiel Release Order/Followup . . . . .	C6-2
Disposal Release Order, Followup, or Cancellation . . . . .	C6-4
Materiel Release Denial . . . . .	C6-6
Disposal Release Order Denial . . . . .	C6-8
Materiel Release Confirmation . . . . .	C6-9
Force Closed Materiel Release Confirmation . . . . .	C6-12
Disposal Release Order Confirmation or Supply Status . . . . .	C6-13
Transaction History Transmittal . . . . .	C6-15
<b>Appendix C7      Materiel Obligation Validation</b>	
<b>(Transaction Set 517)</b> . . . . .	<b>C7-1</b>
Supply Source Materiel Obligation Validation	
Request . . . . .	C7-2
Materiel Obligation Validation Request Control Document . . .	C7-4
Materiel Obligation Validation Response . . . . .	C7-5
Defense Automatic Addressing System Materiel Obligation	
Response Transaction . . . . .	C7-6
Receipt Confirmation for Materiel Obligation Validation	
Request . . . . .	C7-7
Materiel Obligation Validation Reinstatement Request . . . . .	C7-8
Response to Request for Verification of Excessive	
Quantity . . . . .	C7-9
Verification of Excessive Quantity Requisition . . . . .	C7-10
Notification of Customer Nonresponse to Materiel Obligation	
Validation Request . . . . .	C7-11
<b>Appendix C8      Passing, Referral, and Redistribution</b>	
<b>(Transaction Set 518)</b> . . . . .	<b>C8-1</b>
Redistribution Order . . . . .	C8-2
Passing Order . . . . .	C8-4
Referral Order . . . . .	C8-5

	<u>Page</u>
<b>Appendix C9      Disposal Shipment Confirmation and Followup</b>	
<b>(Transaction Set 519)</b> . . . . .	C9-1
Disposal Shipment Confirmation Followup . . . . .	C9-2
Disposal Shipment Confirmation . . . . .	C9-4
<b>Appendix C10      Foreign Military Sales Notice of Availability</b>	
<b>(Transaction Set 520)</b> . . . . .	C10-1
Foreign Military Sales Notice of Availability	
Key Document . . . . .	C10-2
Foreign Military Sales Notice of Availability Detail Document .	C10-4
Foreign Military Sales Notice of Availability Reply Document .	C10-6
<b>Appendix C11      Supply Source Cancellation (Transaction Set 521)</b>	C11-1
Supply Source Cancellation Request or Reply to Supply Source	
Cancellation Request (Issues From Stock) . . . . .	C11-2
Supply Source Cancellation (Direct Delivery From Procurement) .	C11-4
<b>Appendix C12      Inventory Control Point to Procurement</b>	
<b>Document Modifier (Transaction Set 522)</b> . . . . .	C12-1
Document Modifier (Inventory Control Point to Procurement) . .	C12-2
<b>Appendix C13      Supply Assistance Request (Transaction Set 523)</b>	C13-1
Supply Assistance Request . . . . .	C13-2

DoD 4000.25-1-M-S-3

# APPENDIX C

## CROSS-REFERENCE FORMATS

### INTRODUCTION

#### A. GENERAL INFORMATION

1. This appendix is a compilation of the format appendices from the MILSTRIP basic manual appendix C. The individual appendices were not kept in their original order but are grouped by DLMS EDI transaction. The purpose of this appendix is to cross-reference data elements from the DLSS fixed-length formats to where they are located in the DLMS EDI transactions.

2. The original MILSTRIP fixed-length format layout, which included the first three of the following columns, has been retained. The fourth column has been added to provide the cross-reference information:

Field Legend
Record Position(s)
Explanation and Instructions
DLMS Data Element Reference Designator

3. Each fixed-length transaction data element is listed in record position order. The DLMS Data Element Reference Designator column shows where this same data element is located in the EDI transaction. The reference designator always consists of two or three alphabetic/numeric characters followed by two numerics. The alphabetic/numeric characters are the unique EDI segment identifier and the two numerics are the data element position within the EDI segment. For example, N104 is the fourth data element in the N1 segment. See appendix E of this supplement for greater detail on the DLMS transactions.

#### B. DOCUMENT IDENTIFIER CROSS-REFERENCE TO DLMS TRANSACTION SET

1. A document identifier is a code that identifies a given product or documentary record data to the system to which it pertains and further identifies the intended purpose, usage, operation, etc. The following is a list of the MILSTRIP DI codes in alphabetical order and correlates them to the DLMS transactions.



Transaction Set	DI Code	Title
511	A01	Requisition (For Overseas Shipment/with NSN/NATO Stock Number)
511	A02	Requisition (For Overseas Shipment/with Part Number)
511	A04	Requisition (For Overseas Shipment/with Other)
511	A05	Requisition (For Overseas Shipment/with Exception Data)
511	A07	Requisition (For Overseas Shipment/Overseas Dependent School System Requirement)
511	A0A	Requisition (For Domestic Shipment/with NSN/NATO Stock Number)
511	A0B	Requisition (For Domestic Shipment/with Part Number)
511	A0D	Requisition (For Domestic Shipment/with Other)
511	A0E	Requisition (For Domestic Shipment/with Exception Data)
511	A0P	Reclamation Requisition (For Domestic Shipment/with Part Number)
511	A0Q	Reclamation Requisition (For Domestic Shipment/with Other)
511	A0R	Reclamation Requisition (For Domestic Shipment/with NSN/NATO Stock Number)
511	A0S	Reclamation Requisition (For Domestic Shipment/with Exception Data)
518	A21	Redistribution Order (For Overseas Shipment/with NSN/NATO Stock Number)
518	A22	Redistribution Order (For Overseas Shipment/with Part Number)
518	A24	Redistribution Order (For Overseas Shipment/ with Other)

Transaction Set	DI Code	Title
518	A25	Redistribution Order (For Overseas Shipment/with Exception Data)
518	A27	Redistribution Order (For Overseas Shipment/Overseas Dependent School System Requirement)
518	A2A	Redistribution Order (For Domestic Shipment/with NSN/NATO Stock Number)
518	A2B	Redistribution Order (For Domestic Shipment/with Part Number)
518	A2D	Redistribution Order (For Domestic Shipment/with Other)
518	A2E	Redistribution Order (For Domestic Shipment/with Exception Data)
518	A31	Passing Order (For Overseas Shipment/with NSN/NATO Stock Number)
518	A32	Passing Order (For Overseas Shipment/with Part Number)
518	A34	Passing Order (For Overseas Shipment/with Other)
518	A35	Passing Order (For Overseas Shipment/with Exception Data)
518	A37	Passing Order (For Overseas Shipment/Overseas Dependent School System Requirement)
518	A3A	Passing Order (For Domestic Shipment/with NSN/NATO Stock Number)
518	A3B	Passing Order (For Domestic Shipment/with Part Number)
518	A3D	Passing Order (For Domestic Shipment/with Other)
518	A3E	Passing Order (For Domestic Shipment/with Exception Data)
518	A41	Referral Order (For Overseas Shipment/with NSN/NATO Stock Number)

Transaction Set	DI Code	Title
518	A42	Referral Order (For Overseas Shipment/with Part Number)
518	A44	Referral Order (For Overseas Shipment/with Other)
518	A45	Referral Order (For Overseas Shipment/with Exception Data)
518	A47	Referral Order (For Overseas Shipment/Overseas Dependent School System Requirement)
518	A4A	Referral Order (For Domestic Shipment/with NSN/NATO Stock Number)
518	A4B	Referral Order (For Domestic Shipment/with Part Number)
518	A4D	Referral Order (For Domestic Shipment/with Other)
518	A4E	Referral Order (For Domestic Shipment/with Exception Data)
516	A51	Materiel Release Order (For Overseas Shipment/with NSN/NATO Stock Number)
516	A52	Materiel Release Order (For Overseas Shipment/with Part Number)
516	A54	Materiel Release Order (For Overseas Shipment/with Other)
516	A55	Materiel Release Order (For Overseas Shipment/with Exception Data)
516	A57	Materiel Release Order (For Overseas Shipment/Overseas Dependent School System Requirement)
516	A5A	Materiel Release Order (For Domestic Shipment/with NSN/NATO Stock Number)
516	A5B	Materiel Release Order (For Domestic Shipment/with Part Number)
516	A5D	Materiel Release Order (For Domestic Shipment/with Other)

Transaction Set	DI Code	Title
516	A5E	Materiel Release Order (For Domestic Shipment/with Exception Data)
516	A5J	Disposal Release Order (From ICP to Storage Activity. May be used by local generating activity.)
516	A61	Materiel Release Denial (For Overseas Shipment/with Other)
516	A62	Materiel Release Denial (For Overseas Shipment/with Part Number)
516	A64	Materiel Release Denial (For Overseas Shipment/with Other)
516	A65	Materiel Release Denial (For Overseas Shipment/with Exception Data)
516	A67	Materiel Release Denial (For Overseas Shipment/Overseas Dependent School System Requirement)
516	A6A	Materiel Release Denial (For Domestic Shipment/with NSN/NATO Stock Number)
516	A6B	Materiel Release Denial (For Domestic Shipment/with Part Number)
516	A6D	Materiel Release Denial (For Domestic Shipment/with Other)
516	A6E	Materiel Release Denial (For Domestic Shipment/with Exception Data)
516	A6J	Disposal Release Denial (From Storage Activity to ICP)
514	AB1	Direct Delivery Notice-Supply Status [To Requisitioner (rp 30 - 35)]
514	AB2	Direct Delivery Notice-Supply Status [To SUPADD (rp 45 - 50)]
514	AB3	Direct Delivery Notice-Supply Status (To rp 54)
514	AB8	Direct Delivery Notice (To DAASO from Service or Agency for Distribution)

Transaction Set	DI Code	Title
513	AC1	Cancellation [By Requisitioner (rp 30 - 35)]
513	AC2	Cancellation [By SUPADD (rp 45-50)]
513	AC3	Cancellation (By rp 54)
513	AC4	Cancellation [By rp 55, (For Intra-Service Use Only)]
513	AC5	Cancellation [By rp 56, (For Intra-Service Use Only)]
521	AC6	Cancellation (From ICP/IMM to Storage Activity)
521	AC7	Cancellation (From ICP/IMM to Storage Activity)
516	ACJ	Disposal Release Cancellation (From ICP to Storage Activity)
521	ACM	Cancellation (From ICP to Procurement Activity)
521	ACP	Cancellation (From ICP to Procurement Activity)
520	AD1	FMS Notice of Availability (Initial Key Document) (To Designated CR/FF)
520	AD2	FMS Notice of Availability (Initial Detail Document) (To Designated CR/FF)
520	AD3	FMS Notice of Availability (Delay Key Document) (To Designated CR/FF)
520	AD4	FMS Notice of Availability (Delay Detail Document) (To Designated CR/FF)
520	AD5	FMS Notice of Availability (Reply Document) (To the Activity Originating the NOA)
520	ADR	FMS Notice of Availability (Export Release Required) (To Designated CR/FF)
514	AE1	Supply Status [To Requisitioner (rp 30-35)]

Transaction Set	DI Code	Title
514	AE2	Supply Status [To SUPADD (rp 45-50)]
514	AE3	Supply Status [(To rp 54)]
514	AE4	Supply Status [To rp 55, (For Intra-Service Use Only)]
514	AE5	Supply Status [To rp 56, (For Intra-Service Use Only)]
514	AE6	Supply Status (To ICP from Storage Activity)
514	AE8	Supply Status (To DAAS from Service or Agency for Distribution)
514	AE9	Supply Status (From the DAAS)
514	AEA	Supply Status (For Service/Country Prepared FMS and Grant Aid Requisitions/with NSN/NATO Stock Number)
514	AEB	Supply Status (For Service/Country Prepared FMS and Grant Aid Requisitions/with Part Number)
514	AED	Supply Status (For Service/Country Prepared FMS and Grant Aid Requisitions/with Other)
514	AEE	Supply Status (For Service/Country Prepared FMS and Grant Aid Requisitions/with Exception Data)
516	AEJ	Disposal Supply Status (From Storage Activity to ICP)
512	AF1	Followup [By requisitioner (rp 30-35)]
512	AF2	Followup [By SUPADD (rp 45-50)]
512	AF3	Followup (By rp 54)

Transaction Set	DI Code	Title
512	AF4	Followup [By rp 55, (For Intra-Service Use Only)]
512	AF5	Followup [By rp 56, (For Intra-Service Use only)]
516	AF6	Followup (From ICP to Storage)
512	AFC	Followup (Request for Improved ESD)
516	AFJ	Disposal Release Followup (From ICP to storage activity)
523	AFR	Supply Assist Message
512	AFT	Request for Shipment Tracing-Registered, Insured, and Certified Parcel Post [From Consignee (Based on Signal Code) to Supply Source Unless Business Firm or Civilian Contractor Not Required to Process Followups Received from Military Sources. In this Case, from Consignee to ICP and ILCO to ICP.]
519	AFX	Disposal Shipment Confirmation Followup (From DRMS to rp 30-35 or from ICP/IMM to rp 4-6)
512	AFY	Followup (Status Insufficient for Shipment Tracing)
519	AFZ	Disposal Shipment Confirmation Followup (DI Code ASZ not Received) (From DRMS to rp 30-35 or from ICP/IMM to rp 4-6)
521	AG6	Reply to Cancellation Request (To ICP from storage)
516	AGJ	Reply to Disposal Release Cancellation (From Storage Activity to ICP)
513	AK1	Followup on Cancellation Request (Process as Cancellation if Original Cancellation Not Received) (By Requisitioner rp 30-35)
513	AK2	Followup on Cancellation Request (Process as Cancellation if Original Cancellation Not Received) (By SUPADD rp 45-50)

Transaction Set	DI Code	Title
513	AK3	Followup on Cancellation Request (Process as Cancellation if Original Cancellation Not Received) (By rp 54)
513	AK4	Followup on Cancellation Request (Process as cancellation if Original Cancellation Not Received) [By rp 55, (For Intra-Service Use Only)]
513	AK5	Followup on Cancellation Request (Process as Cancellation if Original Cancellation Not Received) [By rp 56, (For Intra-Service Use Only)]
521	AK6	Followup on Cancellation Request (Process as Cancellation if Original Cancellation Not Received) (From ICP to Storage Activity)
516	AKJ	Disposal Release Cancellation Followup (From ICP to Storage Activity)
511	AM1	Document Modifier (Process as Requisition if Original Document Not Received) (For Overseas Shipment/with NSN/NATO Stock Number)
511	AM2	Document Modifier (Process as Requisition if Original Document Not Received) (For Overseas Shipment/with Part Number)
511	AM4	Document Modifier (Process as Requisition if Original Document Not Received) (For Overseas Shipment/with Other)
511	AM5	Document Modifier (Process as Requisition if Original Document Not Received) (For Overseas Shipment/with Exception Data)
511	AMA	Document Modifier (Process as Requisition if Original Document Not Received) (For Domestic Shipment/with NSN/NATO Stock Number)
511	AMB	Document Modifier (Process as Requisition if Original Document Not Received) (For Domestic Shipment/with Part Number)
511	AMD	Document Modifier (Process as Requisition if Original Document Not Received) (For Domestic Shipment/with Other)



Transaction Set	DI Code	Title
511	AME	Document Modifier (Process as Requisition if Original Document Not Received) (For Domestic Shipment/with Exception Data)
522	AMF	Document Modifier (Process Only to Change SUPADD and Signal Code Field) (From ICP to Procurement Activity)
522	AMP	Document Modifier (Process Only to Change RDD Field) (From ICP to Procurement Activity)
517	AN1	Materiel Obligation Validation Request (To Requisitioner rp 30-35)
517	AN2	Materiel Obligation Validation Request (To SUPADD rp 45-50)
517	AN3	Materiel Obligation Validation Request (To rp 54)
517	AN4	Materiel Obligation Validation Request [To rp 55, (For Intra-Service Use Only)]
517	AN5	Materiel Obligation Validation Request [To rp 56, (For Intra-Service Use Only)]
517	AN9	Materiel Obligation Validation Control Document
517	ANZ	Materiel Obligation Validation Request Followup Control Document
517	AP1	Materiel Obligation Validation Response (From Requisitioner rp 30-35)
517	AP2	Materiel Obligation Validation Response (From SUPADD rp 45-50)
517	AP3	Materiel Obligation Validation Response (From rp 54)
517	AP4	Materiel Obligation Validation Response [From rp 55, (For Intra-Service Use Only)]
517	AP5	Materiel Obligation Validation Response [From rp 56, (For Intra-Service Use Only)]
517	AP8	DAAS MOV Response Transaction
517	AP9	Receipt Confirmation for Materiel Obligation Validation Requests

Transaction Set	DI Code	Title
517	APR	Materiel Obligation Validation Reinstatement Request
517	APX	Notice of Nonreceipt of Total Batch of MOV Documents
517	AQR	Response to Request for Verification of Excessive Quantity
517	AQV	Verification of Excessive Quantity Requisition
516	ARO	Materiel Release Confirmation (To ICP from Storage)
516	ARA	Materiel Release Confirmation [For Quantity Greater than Requested (Due to Unit Pack)]
516	ARB	Materiel Release Confirmation [For Quantity Less than Requested (Due to Unit Pack)]
516	ARH	Force Closed Materiel Release Confirmation
516	ARJ	Disposal Release Confirmation (From Storage Activity to ICP)
516	ARK	Disposal Release Confirmation [For Release of Quantity Greater than Requested (From Storage Activity to ICP)]
516	ARL	Disposal Release Confirmation [For Release of Quantity less than Requested (From Storage Activity to ICP)]
514	AS1	Shipment Status (To Requisitioner rp 30-35)
514	AS2	Shipment Status (To SUPADD rp 45-50)
514	AS3	Shipment Status (To rp 54)
514	AS4	Shipment Status [To rp 55, (For Intra-Service Use Only)]
514	AS5	Shipment Status [To rp 56, (For Intra-Service Use Only)]
514	AS8	Shipment Status (To DAAS from Service or Agency for Distribution)
514	ASH	Shipment Status for Unconfirmed Materiel Release Orders
514	ASY	Shipment Status (Response to DI Code AFY Followup)

Transaction Set	DI Code	Title
519	ASZ	Disposal Shipment Confirmation (From Shipping Activity to DRMS)
511	AT1	Followup (Process as Requisition if Original Document Not Received) (For Overseas Shipment/with NSN/NATO Stock Number)
511	AT2	Followup (Process as Requisition if Original Document Not Received) (For Overseas Shipment/with Part Number)
511	AT4	Followup (Process as Requisition if Original Document Not Received) (For Overseas Shipment/with Other)
511	AT5	Followup (Process as Requisition if Original Document Not Received) (For Overseas Shipment/with Exception Data)
511	AT7	Followup (Process as Requisition if Original Document Not Received) (For Overseas Shipment/Overseas Dependent School System)
511	ATA	Followup (Process as Requisition if Original Document Not Received) (For Domestic Shipment/with NSN/NATO Stock Number)
511	ATB	Followup (Process as Requisition if Original Document Not Received) (For Domestic Shipment/with Part Number)
511	ATD	Followup (Process as Requisition if Original Document Not Received) (For Domestic Shipment/with Other)
511	ATE	Followup (Process as Requisition if Original Document Not Received) (For Domestic Shipment with Exception Data)
516	AU0	Reply to Cancellation Request-Materiel Release Confirmation (To ICP)
514	AU1	Reply to Cancellation Request-Shipment Status (To Requisitioner rp 30-35)

Transaction Set	DI Code	Title
514	AU2	Reply to Cancellation Request-Shipment Status (To SUPADD rp 45-50)
514	AU3	Reply to Cancellation Request-Shipment Status (To rp 54)
514	AU4	Reply to Cancellation Request-Shipment Status [To rp 55, (For Intra-Service Use Only)]
514	AU5	Reply to Cancellation Request-Shipment Status [To rp 56, (For Intra-Service Use Only)]
514	AU7	Reply to Cancellation Request-Shipment Status (To DAAS)
514	AU8	Reply to Cancellation Request-Shipment Status (To DAAS from Service or Agency for Distribution)
516	AUA	Reply to Cancellation Request-Materiel Release Confirmation (To ICP)
516	AUB	Reply to Cancellation Request-Materiel Release Confirmation (To ICP)
517	AV1	Notification of Customer Nonresponse to MOV Request (To Requisitioner)
517	AV2	Notification of Customer Nonresponse to MOV Request (To SUPADD)
517	AV3	Notification of Customer Nonresponse to MOV Request (To rp 54)
511	AX1	ICP GFM Validation Request (From ICP to MCA)
511	AX2	MCA GFM Validation Response (From MCA to ICP)
516	DZK	Transaction History Transmittal
515	FT6	ICP/IMM Followup
515	FTA	Automatic Return Notification
515	FTB	Reply to Followup for Credit Status (Reserved for MILSBILLS)
515	FTC	Cancellation of Customer Excess Report

Transaction Set	DI Code	Title
515	FTD	Disposition Instructions (ICP/IMM Status to Customer)
515	FTE	Customer Excess Report
515	FTF	Followup for ICP/IMM Reply to Customer Excess Report (Customer Followup to ICP/IMM)
515	FTG	Customer Excess Report (Part Numbered Items)
515	FTL	Materiel Returns Program Supply Status (Customer Status to ICP/IMM)
515	FTM	Shipment Status (Customer Status to ICP/IMM)
515	FTP	Followup for Credit (Reserved for MILSBILLS)
515	FTQ	DAAS Customer Excess Report Informative Status
515	FTR	Reply to Customer Excess Report (ICP/IMM Reply to Customer)
515	FTT	Followup for ICP/IMM Materiel Receipt Status (Customer Followup to ICP/IMM)
515	FTZ	ICP/IMM Materiel Receipt Status (ICP/IMM to Customer)

### C. TITLE CROSS-REFERENCE TO DLSS APPENDIX

The following shows the DLMS transaction sets, lists the DLSS transactions which comprise the sets, and gives the appendix number in the basic publication for each one.

#### DLSS Appendix

<b>Appendix C1</b>	<b>Requisition (Transaction Set 511)</b>	
Requisition		C1
Foreign Military Sales and Military Assistance Program		
Grant Aid Requisition		C2
Non-National Stock Number Requisition (Mechanical)		C3
Reclamation Requisition		C1A
Followup		C4

DLSS  
Appendix

Inventory Control Point Government Furnished Materiel Validation Request . . . . .	C49
Management Control Activity Government Furnished Materiel Validation Request . . . . .	C50
<b>Appendix C2 Requisition Followup (Transaction Set 512)</b>	
Followup . . . . .	C4
Request for Shipment Tracing on Registered, Insured and Certified Parcel Post . . . . .	C43
<b>Appendix C3 Requisition Cancellation (Transaction Set 513)</b>	
Cancellation . . . . .	C6
<b>Appendix C4 Requisition Status (Transaction Set 514)</b>	
Direct Delivery Notice . . . . .	C10
Supply Status . . . . .	C9
Shipment Status . . . . .	C17
Shipment Status for Unconfirmed Materiel Release Orders . . . . .	AMCL 15
<b>Appendix C5 Materiel Returns Program (Transaction Set 515)</b>	
Inventory Control Point/Integrated Materiel Manager Followup . . . . .	C38
Automatic Return Notification . . . . .	C37
Cancellation of Offer of Materiel . . . . .	C35
Reply to Offer of Materiel-Delay Status . . . . .	C33
Offer of Materiel Report . . . . .	C30
Followup for Inventory Control Point/Integrated Materiel Manager Reply to Offer of Materiel Report . . . . .	C34
Supply Status . . . . .	C44
Shipment Status . . . . .	C36
Defense Automatic Addressing System Informative Status on Offer of Materiel Report . . . . .	C32
Reply to Offer of Materiel Report . . . . .	C31
Followup for Inventory Control Point/Integrated Materiel Manager Materiel Receipt Status . . . . .	C40
Inventory Control Point/Integrated Materiel Manager Materiel Receipt Status . . . . .	C39
<b>Appendix C6 Materiel Release (Transaction Set 516)</b>	
Materiel Release Order/Followup . . . . .	C11
Disposal Release Order, Followup, or Cancellation . . . . .	C12
Materiel Release Denial . . . . .	C15
Disposal Release Order Denial . . . . .	C16
Materiel Release Confirmation . . . . .	C13
Force Closed Materiel Release Confirmation . . . . .	AMCL 15
Disposal Release Order Confirmation or Supply Status . . . . .	C14
Transaction History Transmittal . . . . .	C61

DLSS  
Appendix**Appendix C7 Materiel Obligation Validation (Transaction Set 517)**

Supply Source Materiel Obligation Validation Request . . . . .	C23
Materiel Obligation Validation Request Control Document . . . . .	C24
Materiel Obligation Validation Response . . . . .	C26
Defense Automatic Addressing System Materiel Obligation Response Transaction . . . . .	AMCL 37 Appendix C51-1
Receipt Confirmation for Materiel Obligation Validation Request . . . . .	C25
Materiel Obligation Validation Reinstatement Request . . . . .	AMCL 150C Appendix C48
Response to Request for Verification of Excessive Quantity . . . . .	AMCL 39
Verification of Excessive Quantity Requisition . . . . .	AMCL 39
Notification of Customer Nonresponse to Materiel Obligation Validation Request . . . . .	AMCL 40

**Appendix C8 Passing, Referral, and Redistribution (Transaction Set 518)**

Redistribution Order . . . . .	C22
Passing Order . . . . .	C20
Referral Order . . . . .	C21

**Appendix C9 Disposal Shipment Confirmation and Followup (Transaction Set 519)**

Disposal Shipment Confirmation Followup . . . . .	C5
Disposal Shipment Confirmation . . . . .	C18

**Appendix C10 Foreign Military Sales Notice of Availability (Transaction Set 520)**

Foreign Military Sales Notice of Availability Key Document . . . . .	C27
Foreign Military Sales Notice of Availability Detail Document . . . . .	C28
Foreign Military Sales Notice of Availability Reply Document . . . . .	C29

**Appendix C11 Supply Source Cancellation (Transaction Set 521)**

Supply Source Cancellation Request or Reply to Supply Source Cancellation Request . . . . .	C7
Supply Source Cancellation . . . . .	C8

DLSS  
Appendix

Appendix C12	Inventory Control Point to Procurement Document Modifier (Transaction Set 522)	
	Document Modifier . . . . .	C19
Appendix C13	Supply Assistance Request (Transaction Set 523)	
	Supply Assistance Request . . . . .	C10 Enhancement Appendix A11



DoD 4000.25-1-M-S-3

# **APPENDIX C1**

## **REQUISITION (TRANSACTION SET 511)**

REQUISITION <sup>A/</sup>

<u>FIELD LEGEND</u>	<u>TYPE REQUISITION</u>		<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
	<u>(MANUAL) BLOCK NO.</u>	<u>(MECHANICAL) RECORD POSITION(S)</u>		
Send to	A	Not Applicable	The appropriate in-the-clear name and address corresponding to the RI code may be entered.	
Requisition is from	B	Not Applicable	The appropriate in-the-clear name and address of the requisitioner may be entered.	
Document Identifier	1	1 - 3	DIA0__/AM__	RFL01
Routing Identifier	2	4 - 6	Code indicating source to which the document is submitted.	N101, 03 & 04
Media and Status	3	7	Enter the M&S code.	RFL08
Stock Number	4,5,6	8 - 22	Enter the stock or part number of the item requisitioned. For subsistence items, enter type of pack in rp 21. <sup>1/</sup>	REF01 & 02, RQU01; RBT03; RQY03
Unit of Issue	7	23 - 24	Enter the UI.	RQQ01
Quantity	8	25 - 29	Enter quantity requisitioned. For ammunition requisitions only, (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	RQQ02
Document Number	9 - 12	30 - 43	Document number as assigned by the preparing activity.	RFL02
Demand	13	44	Enter the demand if applicable; otherwise, leave blank.	RQD01; RFL03
Supplementary Address	14 - 15	45 - 50	When applicable, enter the coded address of the ship-to- or bill-to activity. Field may be left blank when coded entry is not applicable. When coded data entered is not significant to the supply source (other than an AAC), an alphabetic "Y" will be entered in rp 45.	N101, 03 & 04, RQU02
Signal	16	51	Enter the signal code.	RFL09

<sup>1/</sup> Requisitions to DRMS (RI S9D) cannot reflect entry in rp 21 - 22 other than a DTID document number suffix in rp 21, where applicable.

<sup>A/</sup> This format reflects incorporation of AMCL 1A.

<u>FIELD LEGEND</u>	<u>TYPE REQUISITION</u>		<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
	<u>(MANUAL) BLOCK NO.</u>	<u>(MECHANICAL) RECORD POSITION(S)</u>		
Fund	17	52 - 53	Code as directed by the service.	<i>RBT01</i>
Distribution	18	54	When applicable, enter the code of the activity to receive status information in addition to the requisitioner or the SUPADD.	<i>RBT02</i>
		55 - 56	Code as directed by the Services.	<i>RQU03</i>
Project	19	57 - 59	When applicable, enter the appropriate code under S/A instructions.	<i>RQP02</i>
Priority	20	60 - 61	Priority designator.	<i>RQP01</i>
Required Delivery Date/ Required Delivery Period	21	62 - 64	Enter under requirements of appendix B14.	<i>RQP03, 04, 05, or 06</i>
Advice	22	65 - 66	Advice code to convey instructions to the supply source. When code is not required, leave blank.	<i>RAS01</i>
Date of Receipt of Requisition	23	67 - 69	Leave blank. <sup>2/</sup>	<i>N101, 03 &amp; 04</i>
Blank	23	70 - 80	Leave blank on inter-S/A requisitions forwarded to the DLA and GSA supply sources. a. This field is optional for intra-S/A use. b. This field may be used for internal purposes on retained copies of requisitions. c. When a requisition with a part number (A02/A08) is converted to NSN (A01/A0A), DAAS will blank fill this field.	<i>RQU04</i>
Remarks	L - W		This field will be used to convey any additional required information not provided for in the requisition format.	<i>NTE02</i>

<sup>2/</sup> Activities passing AM\_\_ series documents to another source of supply will enter their routing identifier code in record position 67 - 69.

TYPE REQUISITION				DLMS DATA ELEMENT REFERENCE DESIGNATOR
FIELD LEGEND	(MANUAL) BLOCK No.	(MECHANICAL) RECORD POSITION(S)	ENTRY AND INSTRUCTIONS	
<u>Government Furnished Material Requisition Entries:</u>				
Manufacturers Directive Number		54 – 56	If required by the S/A contracts, enter the MDN.	PI04
Contract Call Order Number		69 – 72	If required by the S/A contracts, enter the appropriate contract call order number.	PI03
Contract Identification		73 – 80	At the option of the S/A, the last eight positions of the PIIN in rp 73 – 80 in lieu of the MDN in rp 54 – 56. This entry is mandatory if the MDN is not entered in rp 54 – 56.	PI01
<u>Management Control Activity Entries:</u>				
<u>Entries Required for Requisitions for Government Furnished Material</u>				
Routing Identifier		4 – 6	Enter the RI code of the supply source.	N101, 03 & 04
Distribution		54 – 56	Enter the distribution code of the MCA validating the transaction or the MDN consisting of the MCA's distribution code in rp 54 and two other alpha/numeric characters in rp 55-56.	RBT02, RQU03; PI04
Routing Identifier		74 – 76	If required by the S/A, enter the RI code of the validating MCA in rp 74-76.	N101, 03 & 04
<u>Defense Reutilization and Marketing Entries:</u>				
<u>Entries Required When Requisitioning a Specific Item From Disposal</u>				
Disposal Turn-in Document Number Excess Report		67 – 80	This entry is optional on DI A0A/A01/A0E/A05 requisitions and is mandatory on DI A04/A0D requisitions. If applicable, the DTID suffix will be entered in rp 21.	RQY02
<u>Defense Reutilization and Marketing Entries:</u>				
<u>Entries Required on Requisitions to Disposal When a Specific Item is Not Required</u>				
Blank		70	Leave blank.	RQY01
Condition Code		71	Enter lowest acceptable supply condition code under S/A criteria furnished to DRMS. See chapter 2, paragraph U., for requirement.	
Blank		72 – 80	Leave blank.	

TYPE REQUISITION			DLMS
	(MANUAL)	(MECHANICAL)	DATA ELEMENT
FIELD LEGEND	BLOCK No.	RECORD POSITION(S)	REFERENCE
			DESIGNATOR
<u>DoD Single Line Item Requisition System Document (DD Form 1348-6, Manual-Long Form) Instructions for Identification Data Blocks</u>			
Manufacturer's Code and Part Number	1	Enter the item CAGE when available, first, followed by the complete part number when the part number exceeds 10 digits.	REF01 & 02
Manufacturer's Name	2	Enter the manufacturer's name and address (including zip code, if known) when the CAGE is not available.	N1 —N4
Manufacturer's Catalog Identification	3	Enter the manufacturer's catalog identification number when available.	RQM01
Date (YYMMDD)	4	Enter the date of the publication in calendar date format (YYMMDD).	RQM02
Technical Order Number	5	Enter applicable technical order number in which the requested item may be defined.	RQM04
Technical Manual Number	6	Enter applicable technical manual number in which the requested item may be defined.	RQM05
Name of Item Requested	7	Enter the appropriate name of item requested.	RQM06
Description of Item Requested	8	Enter the description of item requested.	RQM15 —21
Color	8a	Enter the color of item requested, if applicable.	RQM08
Size	8b	Enter the size of item requested, if applicable.	RQM09
End Item Application	9	Enter the name of the applicable end item for which the requested item applies. Entry should cite NSN and/or nomenclature. If application is unknown, enter unknown.	RQM07
Source of Supply	9a	Enter the source of supply of the applicable end item, if known.	RQM10

<u>FIELD LEGEND</u>	<u>TYPE REQUISITION</u>		<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
	<u>(MANUAL) BLOCK No.</u>	<u>(MECHANICAL) RECORD POSITION(S)</u>		
Make	9b		Enter the manufacturer's make of the applicable end item, if known.	<i>RQM11</i>
Model Number	9c		Enter the manufacturer's model number of the applicable end item, if known.	<i>RQM12</i>
Series	9d		Enter the manufacturer's series number of the applicable end item, if known.	<i>RQM13</i>
Serial Number	9e		Enter the manufacturer's serial number of the applicable end item, if known.	<i>RQM14</i>
Requisitioner	10		Enter the requisitioner's clear text name, commercial or DSN number, and address including zip code.	<i>PED01-06<sup>u</sup></i>
Remarks	11		Enter any additional information which will assist the source of supply to obtain the correct item.	<i>NTE02</i>

<sup>u</sup> Requisitioner activity information is already provided in the "From" N1 segment.

## FOREIGN MILITARY SALES AND MILITARY ASSISTANCE PROGRAM GRANT AID REQUISITION <sup>A/</sup>

<u>FIELD LEGEND</u>	<u>TYPE REQUISITION</u>		<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
	<u>(MANUAL) BLOCK NO.</u>	<u>(MECHANICAL) RECORD POSITION(S)</u>		
Send to	A	Not Applicable	The appropriate in-the-clear name and address of the activity designated to receive the requisition.	
Requisition is from	B	Not Applicable	The in-the-clear name and address of the requisitioner.	
Document Identifier		1 - 3	DI A0 __/AM __.	RFL01
Routing Identifier		4 - 6	Code indicating the source to which the document is submitted.	N101, 03 & 04
Media and Status		7	Enter the M&S code.	RFL08
Stock Number		8 - 22	Enter the stock number.	REF01 & 02, RQU01 RQQ01
Unit of Issue		23 - 24	Enter the UI.	RQQ02
Quantity		25 - 29	Enter the quantity requisitioned. When quantity restriction applies (total requirements for an item results in more than 25 shipment units for specified items), see chapter 6. For ammunition requisitions only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	
Document Number		30 - 43	Document number as assigned by the preparing activity.	RFL02
Service		30	1. For MAP Grant Aid, enter the alphabetical code of the U.S. implementing S/A designated to be the recipient of the MAP order. 2. For FMS, enter the Service code of the S/A maintaining FMS case control.	RQF01, RQE01

<sup>A/</sup> This format reflects incorporation of Joint AMCL 22 (MILSTRIP) and 7 (MILSTRAP).



<u>FIELD LEGEND</u>	<u>TYPE REQUISITION</u>		<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
	<u>(MANUAL) BLOCK NO.</u>	<u>(MECHANICAL) RECORD POSITION(S)</u>		
Country		31 - 32 (First and Second Position)	Appropriate recipient country for FMS and MAP Grant Aid materiel.	RQF02, RQE02
Customer Within Country		33  (Third Position)	1. For MAP Grant Aid, enter the one digit alpha or numeric code to indicate the country recipient and place of discharge within the country.  2. For FMS, enter the one-digit alpha/numeric code that identifies the countries' selected mark-for addresses, which will be a part of shipment container markings. When rp 46 - 47 contain code XX, the address identified by the code in rp 33 will be the ship-to address. When a code is not applicable, a numeric zero (0) will be entered.  3. An XW entry in rp 46 - 47 indicates instances where the materiel is to be delivered to an assembly point or staging area. In such instances, in-the- clear shipping instructions will be contained in the remarks portion of the requisitions and related MROs.	RQE03  RQF03
Foreign Military Sales Delivery Term		34 (Fourth Position)	1. For FMS requisitions, enter the numeric code to identify delivery term for type of shipment.  2. The above entry is not applicable to MAP Grant Aid requisitions. For MAP Grant Aid requisitions, always enter a 0.	RQF04, RQE07
FMS and MAP Grant Aid Type of Assistance/ Financing		35 (Fifth Position)	The one-digit alpha or numeric code to identify the type of assistance.	RQE04, RQF05
Date		36 - 39	Year and three position day of year.	
Serial Number		40 - 43	Enter the serial number of the requisition. The number is assigned at the discretion of the requisition initiator and will not be duplicated on any one day.	
Demand		44	Enter the demand if applicable; otherwise, leave blank.	RQD01; RFL03

<u>FIELD LEGEND</u>	<u>TYPE REQUISITION</u>		<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
	<u>(MANUAL) BLOCK NO.</u>	<u>(MECHANICAL) RECORD POSITION(S)</u>		
Supplementary Address		45 - 50	Contains entries indicated below:	
Service		45	1. For FMS, this code must be Service Code B, P, or D, since these are the only codes with addresses published in the MAPAD (reference (c)).	RQF06
			2. For MAP Grant Aid, enter an alpha Y to indicate that the contents in block 15 or rp 46 - 50 are not meaningful to the system, but are to be perpetuated in the ensuing documentation.	RQE05
Address		46 - 47 (First and Second Position)	1. For FMS, enter the appropriate types of country FMS offer/release options in rp 46 and FF in rp 47 designated by the recipient country (see reference (c)). When the shipments are to be made under U.S. sponsored transportation, alpha XX will be entered. An XW entry in rp 46 - 47 indicates the materiel is to be delivered to an assembly point or staging area. In such instances, in-the-clear shipping instructions will be contained in the remarks portion of the requisitions and related MROs.	RQF07 & 11
		48 - 50 (Third, Fourth, and Fifth Position)	2. For FMS, enter the applicable three position case number assigned to the FMS transaction.	RQF08
		46 - 50	3. For MAP Grant Aid in the first position or rp 46, enter the last numeric digit of the International Logistics Program year, (i.e., 1971 is expressed as 1, 1972 as 2, etc.). The remaining four positions of block 15 or rp 47 - 50 will indicate the program line item (alpha, numeric, or alpha/numeric).	RQE05 & 06
Signal		51	Enter the signal code.	RFL09
Fund		52 - 53	Code as directed by the service.	RBT01
Distribution		54 - 56	Code of the activity to receive status as directed by the service.	RBT02; RQF10
Project		57 - 59	When applicable, enter the appropriate code under service instructions.	RQP02
Priority		60 - 61	Priority designator.	RQP01
Required Delivery Date		62 - 64	Leave blank normally; however, enter the ordinal day or RAD when conditions meet the established criteria.	RQP03

<u>FIELD LEGEND</u>	<u>TYPE REQUISITION</u>		<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
	(MANUAL) <u>BLOCK NO.</u>	(MECHANICAL) <u>RECORD POSITION(S)</u>		
Advice		65 - 66	To convey instructions to the supply source; otherwise, leave blank.	<i>RAS01</i>
Date of Receipt of Requisition		67 - 69	Leave blank on submission. Processing points will enter date of receipt. <sup>2/</sup>	<i>See footnote B.</i>
Blank		70 - 80 (FMS 70 - 71, 73 - 80)	Leave blank on inter-Service requisitions forwarded to the DLA and GSA supply sources.  a. This field is optional for intra-S/A use.  b. This field may be used for internal purposes on retained copies of requisitions.	<i>RQU04, RQU06</i>
Cooperative Logistics Program Support		72	<u>FMS only.</u> The applicable ILCO will enter the appropriate CLPSC if rp 35 contains a "U" or "V" in the CLSSA requisition or passing order. If blank or incorrect, reject with status code CT.	<i>RQF09; RQU05</i>
Remarks Field of Requisition	L - V		This field will be used to convey required additional information not provided for in the requisition format.	<i>NTE02</i>

<sup>2/</sup> Processing points passing DI AM\_\_ documents to another SOS for continued processing will enter their RI in rp 67 - 69.

<sup>3/</sup> Use N101 - N104 when passing AM\_\_ documents to another SOS.

## NON-NATIONAL STOCK NUMBER REQUISITION (MECHANICAL) <sup>A/</sup>

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	DI A02 or A08.	<i>RFL01</i>
	4 - 7	Same as requisition format.	<i>See footnote B.</i>
Manufacturer's Code and Part No.	8 - 22	The CAGE as prescribed in DoD Cataloging Handbook H4-1 and the part number assigned to the item by the manager. <sup>1/</sup>	<i>REF01 &amp; 02, RQU01</i>
	23 - 43	Same as requisition format.	<i>See footnote B.</i>
Demand/Screening Code	44	Enter appropriate code from Appendix B8. Code Z may be entered by the DAAS to indicate an Air Force A02/A08 transaction or one with project code "JZ__" has been screened for a match to a definitive NSN.	<i>RQD01; RFL03</i>
	45 - 69	Same as requisition format.	<i>See footnote B.</i>
Identification	70	Applicable code to designate the entry in rp 71 - 80. (If not applicable, leave blank):  A - TO or TM B - End Item Identification C - Noun Description of Item D - Drawing or Specification No.	<i>RQM03</i>
Reference Identification	71 - 80	Identification of reference specified in rp 70.	<i>RQM04, 05, 06 or 07</i>
<b><u>Government Furnished Materiel Requisition Entries:</u></b>			
	23 - 67	Same as requisition format.	<i>See footnote B.</i>
Part Number Designation	68	Enter an E in the GFM requisition when a part number is requisitioned.	<i>RQM03</i>
Contract Call Order Number	69 - 72	If required by the S/A contract, enter the appropriate contract call order number.	<i>PI03</i>
Procurement Item Identification Number	73 - 80	At the option of the S/A, enter last eight positions of the PIIN in lieu of MDN in rp 54 - 56. This entry is mandatory if the MDN is not entered in rp 54 - 56.	<i>PI01</i>

<sup>1/</sup> If the CAGE and part number cannot be entered in rp 8 - 22, DD Form 1348-6, appendix A7-1 will be used to requisition part number/non-NSN items.

<sup>A/</sup> This format reflects incorporation of AMCL 1A.

<sup>B/</sup> Refer to requisition format in this subappendix.

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>
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**Management Control Activity Entries:****Entries Required for Requisitions for Government Furnished Materiel**

Routing Identifier	4 - 6	Enter the RI code of the supply source.
Distribution	54 - 56	Enter the distribution code of the MCA validating the transaction or the MDN consisting of the MCA's distribution code in rp 54 and two other alpha/numeric characters in rp 55 - 56.
Routing Identifier	74 - 76	If required by the S/A, enter the RI code of the validating MCA in rp 74 - 76.

**DLMS**  
**DATA ELEMENT**  
**REFERENCE**  
**DESIGNATOR**

N101, 03 &amp; 04

RPT02, RQU03; PI04

N101, 03 &amp; 04

**RECLAMATION REQUISITION <sup>A/</sup>**

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	Enter A0P, A0Q, A0R or A0S, as appropriate.	RFL01
Routing Identifier (To)	4 - 6	The requisitioning ICP will enter the data contained in rp 60 - 62 of the reclamation referral transaction.	N101, 03 & 04
Media & Status	7	Enter appropriate code.	RFL08
Stock or Part Number	8 - 22	Enter stock or part number of item to be reclaimed.	REF01 & 02, RQU01
UI	23 - 24	Enter UI of item to be reclaimed.	RQQ01
Quantity	25 - 29	Enter all or part of the quantity approved as being available or potentially available from reclamation.	RQQ02
Document Number	30 - 43	Enter document number. NOTE: An "N" or a "Q" will be entered in rp 40.	RFL02
Demand	44	Enter Demand Code P.	RQD01
Supplementary Address	45 - 50	When applicable, enter the coded address of the ship-to activity.	N101, 03 & 04, RQU02
Signal	51	Enter Signal Code D, W, M, or X, as appropriate.	RFL09
Fund	52 - 53	Code as directed by the requisitioning ICP/IMM or leave blank.	RBT01
Distribution	54	Enter appropriate distribution code or leave blank.	RBT02
	55 - 56	Code as directed by the Services or leave blank.	RQU03
Project	57 - 59	Enter the applicable reclamation project control number (from rp 57 - 59 of the reclamation referral transaction).	RQP02
Priority	60 - 61	Enter PD as appropriate.	RQP01
Owning Inventory Control Point	62 - 64	Enter the RI code of the owning ICP. Leave blank on initial submission to the owning ICP.	N101, 03 & 04
Advice Code	65 - 66	Enter 2B, 2X, or 3B, or leave blank.	RAS01

<sup>A/</sup> This format reflects incorporation of AMCL 21.

DoD 4000.25-1-M-S-3

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Blank	67 - 68	Leave blank.	ICS03
Supply Condition	69	Enter minimum acceptable supply condition code (A, F, or R).	
Blank	70 - 80	Leave blank.	

**FOLLOWUP A/ B/**

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
<b>The following entries will apply when no positive supply status has been received from the supply source</b>			
Document Identifier	1 - 3	DI AT__.	<i>RFL01</i>
All Other Fields	4 - 80	Duplicate entries from the original requisition. <sup>1/</sup>	<i>See footnote C.</i>
<b>The following entries will apply when positive supply status has been received from a supply source</b>			
Document Identifier	1 - 3	DI AT__ or AF__.	<i>RFL01</i>
Routing Identifier	4 - 6	Code identifying the last known supply source indicated in the supply status in rp 67 - 69.	<i>N101, 03 &amp; 04</i>
All Other Fields	7 - 80	Duplicate entries from the last status received. <sup>1/</sup>	<i>See footnote D.</i>
<b>The following entries apply when shipment status is received but it does not contain adequate information for shipment tracing under MILSTAMP</b>			
Document Identifier	1 - 3	DI AFY.	<i>RFL01</i>
Routing Identifier	4 - 6	Enter code identifying the last known supply source (rp 4 - 6 of the shipment status transaction).	<i>N101, 03 &amp; 04</i>
All Other Fields	7 - 80	Duplicate entries from the last shipment status received. <sup>1/</sup>	<i>See footnote E.</i>

<sup>1/</sup> Processing points passing DI AF\_\_ or DI AT\_\_ documents to another SOS for continued processing will enter their RI in rp 67 - 69.

<sup>A/</sup> This format reflects incorporation of AMCL 5.

<sup>B/</sup> DLMS will treat the AT\_\_ transaction as a requisition and translate under the Transaction Set 511.

<sup>C/</sup> Refer to requisition format in this subappendix.

<sup>D/</sup> Refer to supply status or direct delivery notice format in appendix C4.

<sup>E/</sup> Refer to shipment status format in appendix C4.



# INVENTORY CONTROL POINT GOVERNMENT FURNISHED MATERIEL VALIDATION REQUEST <sup>A/</sup>

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	Enter DI AX1.	RFL01
Routing Identifier (FROM)	4 - 6	RI code identifying the ICP creating the DI Code AX1 transaction.	N101, 03 & 04
Media and Status	7 )		RFL08
Stock Number	8 - 22 )		REF01 & 02; RQU01
Unit of Issue	23 - 24 )		RQQ01
Quantity	25 - 29 )		RQQ02
Document Number	30 - 43 )		RFL02
Demand	44 )		RQD01
Supplementary Address	45 - 50 )	Perpetuate from requisition.	N101, 03 & 04, RQU02
Signal	51 )		RFL09
Fund Code	52 - 53 )		RBT01
Distribution	54 )		PI04; RBT02
Distribution	55 - 56 )		PI04; RQU03
Project Code	57 - 59 )		RQP02
Priority	60 - 61 )		RQP01
Supply Source Origination Date	62 - 64	Date DI AX1 was created.	RFL04
Advice	65 - 66	Perpetuate from requisition.	RAS01
Blank	67 - 68	Leave blank.	
Call Number	69 - 72 )		PI03
Contract Identification	73 - 80 )	Perpetuate from requisition.	PI01
	or		
Management Control Activity Routing Identifier	74 - 76	Perpetuate from requisition.	N101, 03 & 04
Blank	77 - 80	Leave blank	

<sup>A/</sup> This format reflects incorporation of AMCL 1A.

# MANAGEMENT CONTROL ACTIVITY GOVERNMENT FURNISHED MATERIEL VALIDATION RESPONSE <sup>A/</sup>

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	Enter DI AX2.	RFL01
Routing Identifier (To)	4 - 6 )		N101, 03 & 04
Media and Status	7 )		RFL08
Stock Number	8 - 22 )	Perpetuate from DI AX1 transaction.	REF01 & 02, RQU01
Unit of Issue	23 - 24 )		RQQ01
Quantity	25 - 29 )	If Advice Code 2R is entered in rp 65 - 66, enter quantity to be supplied. If Advice Code 2Q is entered in rp 65 - 66, enter total quantity to be rejected.	RQQ02
Document Number	30 - 43 )		RFL02
Demand	44 )		RQD01
Supplementary Address	45 - 50 )		N101, 03 & 04, RQU02
Signal	51 )		RFL09
Fund Code	52 - 53 )	Perpetuate from DI AX1 transaction.	RBT01
Distribution	54 - 56 )		PI04; RBT02, RQU03
Project Code	57 - 59 )		RQP02
Priority	60 - 61 )		RQP01
Validation Date	62 - 64	Enter date validated or rejected by MCA.	RFL04
Advice/Status	65 - 66	Enter applicable advice code from appendix B15 or status code from appendix B16.	RAS01; RSI01
Blank	67 - 68 )		
Call Number	69 - 72 )	Perpetuate from DI AX1 transaction.	PI03
Contract Identification	73 - 80 )		PI01
	or		
Management Control Activity Routing Identifier	74 - 76	Perpetuate from DI AX1 transaction.	N101, 03 & 04
Blank	77 - 80	Leave blank	

<sup>A/</sup> This format reflects incorporation of AMCL 1A.

DoD 4000.25-1-M-S-3

**APPENDIX C2**  
**REQUISITION FOLLOWUP**  
**(TRANSACTION SET 512)**

**FOLLOWUP<sup>A/ B/</sup>**FIELD LEGENDRECORD POSITION(S)ENTRY AND INSTRUCTIONS**DLMS  
DATA ELEMENT  
REFERENCE  
DESIGNATOR**

The following entries will apply when no positive supply status has been received from the supply source.

Document Identifier	1 - 3	DI AT__
All Other Fields	4 - 80	Duplicate entries from the original requisition. <sup>1/</sup>

**RFL01***See footnote C.*

The following entries will apply when positive supply status has been received from a supply source.

Document Identifier	1 - 3	DI AT__ or AF__
Routing Identifier	4 - 6	Code identifying the last known supply source indicated in the supply status in rp 67 - 69.
All Other Fields	7 - 80	Duplicate entries from the last status received. <sup>1/</sup>

**RFL01****N101, 03 & 04***See footnote D.*

The following entries apply when shipment status is received but it does not contain adequate information for shipment tracing under MILSTAMP.

Document Identifier	1 - 3	DI AFY.
Routing Identifier	4 - 6	Enter code identifying the last known supply source (rp 4 - 6 of the shipment status transaction).
All Other Fields	7 - 80	Duplicate entries from the last shipment status received. <sup>1/</sup>

**RFL01****N101, 03 & 04***See footnote E.*

<sup>1/</sup> Processing points passing DI AF\_\_ or DI AT\_\_ documents to another SOS for continued processing will enter their RI in rp 67 - 69.

<sup>A/</sup> This format reflects incorporation of AMCL 5.

<sup>B/</sup> DLMS will treat the AT\_\_ transaction as a "requisition" and translate under Transaction Set 511.

<sup>C/</sup> Refer to "Requisition" format in appendix C1.

<sup>D/</sup> Refer to supply status or direct delivery notice format in appendix C4.

<sup>E/</sup> Refer to supply status format in appendix C4.

## REQUEST FOR SHIPMENT TRACING ON REGISTERED, INSURED AND CERTIFIED PARCEL POST

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>
Document Identifier	1 - 3	Enter DI AFT.
Routing Identifier	4 - 6	Consignor's routing identifier.
All Other Fields	7 - 80	Duplicate of DI AS__ or DI AU__ document received.

DLMS  
DATA ELEMENT  
REFERENCE  
DESIGNATOR

RFL01

N101, 03 & 04

See footnote A.

<sup>A/</sup> Refer to basic document in appendix C4.

DoD 4000.25-1-M-S-3

Transaction Set 512

C2-4

# **APPENDIX C3**

## **REQUISITION CANCELLATION**

### **(TRANSACTION SET 513)**



## CANCELLATION

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	DI AC__ /AK__ (except AK6).	RFL01
Routing Identifier	4 - 6	Code for the last known supply source.	N101, 03 & 04
Media and Status	7	Code as shown in the original requisition.	RFL08
Stock or Part Number	8 - 22	Data as shown in the requisition or in supply status, when such status has been received.	REF01 & 02, RQU01; RBT03
Unit of Issue	23 - 24	Data as shown in the requisition or status.	RQQ01
Quantity	25 - 29	Enter the quantity for which the cancellation is requested. For ammunition only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and in "M" in rp 29).	RQQ02
Document Number	30 - 43	Document number of the requisition for which cancellation is requested.	RFL02
Suffix	44	Suffix as shown on the supply status, when applicable. Otherwise, enter demand code from the requisition.	RFL03, RQD01
	45 - 61	Data in the requisition or supply status.	See footnote A.
Date of Preparation	62 - 64	Ordinal day of preparation.	RFL04
All Other Fields	65 - 80	Data in the requisition or supply status.	See footnote A.

<sup>A/</sup> Refer to requisition format in appendix C1 or supply status format in appendix C4.

**APPENDIX C4**  
**REQUISITION STATUS**  
**(TRANSACTION SET 514)**

**DIRECT DELIVERY NOTICE <sup>A/</sup>**

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	DI AB__.	RFL01
Routing Identifier	4 - 6	Code of the supply source furnishing the status.	N101, 03 & 04
Media and Status	7	Code as shown in the original requisition.	RFL08
Stock or Part Number	8 - 22	Stock or part number to which status applies.	REF01 & 02; RQU01
Unit of Issue	23 - 24	Enter unit of issue.	RQQ01
Quantity	25 - 29	Enter the quantity for which status is provided. For ammunition status only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	RQQ02
Document Number	30 - 43	Document number as shown in the requisition.	RFL02
Suffix	44	Suffix applicable to quantity in rp 25 - 29 when the requisitioned quantity is divided into separate supply actions; otherwise, leave blank.	RFL03
Supplementary Address	45 - 50 )		N101, 03 & 04, RQU02
	)		
Signal	51 )		RFL09
	)		
Fund	52 - 53 )	Data from the original requisition or modified transaction.	RBT01
Distribution	54 - 56 )		RBT02, RQU03; PI04
	)		
Project	57 - 59 )		RQP02
Procurement Instrument Identification Number	60 - 72	Basic PIIN.	RSI07
Call/Order Serial Number	73 - 76	Appropriate call/order serial number, if applicable; otherwise, leave blank.	RSI08
Estimated Shipping Date	77 - 80	Four position ordinal date.	RSI02

<sup>A/</sup> This format reflects incorporation of AMCL 155.

## SUPPLY STATUS <sup>A/</sup> (ISSUES FROM STOCK)

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>
Document Identifier	1 - 3	DI AE__.
Routing Identifier	4 - 6	Code of the supply source furnishing the supply status. If used as a DI AE6 transaction, will contain the RI of the supply source to which the document will be transmitted. When generated by a reclaiming activity in response to a reclamation requisition, enter the RI of the owning ICP of the end item.
Media and Status	7	Code as shown in the original requisition.
Stock or Part Number	8 - 22 ) ) )	Data from original requisition is applicable.
Unit of Issue	23 - 24 )	
Quantity	25 - 29	Enter quantity for which status is provided. For ammunition status only, items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).
Document Number	30 - 43	Document number as shown in the requisition.
Suffix	44	Suffix applicable to quantity in rp 25 - 29 when the requisitioned quantity is divided into separate supply actions; otherwise, leave blank.

**DLMS  
DATA ELEMENT  
REFERENCE  
DESIGNATOR**

RFL01

N101, 03 &amp; 04

RFL08

REF01 & 02, RQU01;  
RBT03

RQQ01

RQQ02

RFL02

RFL03

<sup>A/</sup> This format reflects incorporation of AMCL 21.

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Supplementary Address	45 - 50 )		<i>N101, 03 &amp; 04, RQU02</i>
Signal	51 )		<i>RFL09</i>
Fund	52 - 53 )	Data from original requisition.	<i>RBT01</i>
Distribution	54 - 56 )		<i>RBT02, RQU03; PI04</i>
Project	57 - 59 )		<i>RQP02</i>
Priority	60 - 61 )		<i>RQP01</i>
Transaction Date	62 - 64	The day that corresponds with the date of this reply.	<i>RFL04</i>
Status	65 - 66	Status code to convey the information regarding the status of this transaction.	<i>RSI01</i>
Routing Identifier	67 - 69	The "last known source" to which authorized followup action will be directed. If used as a DI AE6 transaction, will contain the RI of the activity preparing the document.	<i>N101, 03 &amp; 04</i>
Estimated Shipping Date	70 - 73	When designated by the status code, enter the four position ordinal day that it is estimated the materiel will be shipped.	<i>RSI02</i>
Multiple Use <sup>1/</sup> <sup>2/</sup>	74 - 80		
Unit Price <sup>1/</sup> <sup>2/</sup>	(74 - 80)	Unit price of the stock or part number shown in rp 8 - 22. When the status code in rp 65 - 66 relates to an erroneously routed requisition, this field will be left blank.	<i>RQQ03 &amp; 04</i>
<u>or</u>			
Blank	(74 - 75)	Leave blank.	
Minimum Order Quantity	(76 - 80)	For C8 status, enter the minimum order quantity.	<i>RSI03</i>
<u>or</u>			
Blank	(74 - 75)	Leave blank.	

<sup>1/</sup> When used by storage in response to a query by the ICP (DI AE6), this data may be omitted at S/A option.

<sup>2/</sup> DI AE9 documents generated by DAAS will always be blank in rp 74 - 80.

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Federal Supply Schedule Number	(76 - 80)	For DA status, enter Federal Supply Schedule number constructed as follows: rp 76 - 77 group (numeric) rp 78 - 79 part (numeric) rp 80 section (alphabetic).	RSI04
<u>or</u>			
Condition of Available Reclaimed Materiel	74	Enter applicable condition code of available reclaimed materiel or leave blank.	ICS03
Blank	75 - 80	Leave blank.	
<u>For DI AE6 Transactions with Status BY</u>			
	70 - 71	Leave blank.	
	72	If status code (rp 65 - 66) is BY (previously denied MRO), enter appropriate denial management code.	RSI06
	73	Leave blank.	
Unit Price <sup>3/</sup>	74 - 80	Unit price of the stock or part number shown in rp 8 - 22.	RQQ03 & 04
<u>For DI AE Transactions with Status Code CE</u>			
	79 - 80	For transactions containing rejection code CE in rp 65 - 66, supply source will enter the correct unit of issue in rp 79 - 80.	RSI05

<sup>3/</sup> When used by storage in response to a query by the ICP (DI AE6), this data may be omitted at S/A option.

SHIPMENT STATUS <sup>A/</sup>

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	Enter code applicable to shipment status (AS1-5, AS8, or ASY) or Reply to Cancellation Request-shipment status (AU1-5, AU7, or AU8).	RFL01
Routing Identifier	4 - 6	RI code of the supply source <sup>1/</sup> which generated the MRO/cancellation request/DRO/DI FTR/DI A2__ or A4__ or the shipping activity if the shipment was not initiated by a supply source MRO/cancellation request/DRO/DI FTR/DI A2__ OR A4__. If a disposal shipment was not initiated by a supply source DRO/DI FTR/DI A2__ or A4__ and the shipping activity has no RI Code, leave blank.	N101, 03 & 04
Media and Status/ Transportation Bill Code	7	For other than FMS shipments, perpetuate M&S code from MRO.  For FMS shipments, enter TBC applicable to the shipment. (See MILSBILLS (reference(5)), appendix A, for codes.)	RFL08; RBT04
Stock or Part Number	8 - 22	Stock or part number of the item supplied.	REF01 & 02; RQU01; RBT03
Unit of Issue	23 - 24	Enter the UI.	RQQ01
Quantity	25 - 29	Enter quantity for which status is provided. For ammunition status only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	RQQ02
Document Number	30 - 43		RFL02
Suffix	44		RFL03
Supplementary Address	45 - 50		N101, 03 & 04; RQU02
Hold	51	Ship hold code, when applicable.	RSE05
Fund	52 - 53	Code as shown in the MRO/cancellation request or DRO.	RBT01
Distribution	54 - 56	Code as shown in the MRO/cancellation request or DRO.	RBT02, RQU03; PI04
Date Shipped	57 - 59	Date released/tendered to carrier.	RSE01

<sup>1/</sup> The supply source may also be DEpra (RI HR1) if the shipment is being made as the result of an RDO.<sup>A/</sup> This format reflects incorporation of AMCL 138, AMCL 12, AMCL 27, AMCL 17, AMCL 5, AMCL 154, AMCL 21, AMC 42.

FIELD LEGEND

TCN, GBL, or other  
Shipment Unit Number

RECORD POSITION(S)

60 - 76

ENTRY AND INSTRUCTIONS

a. Enter the shipment unit TCN for containerized or breakbulk shipments as prescribed in DoD 4500.32R-MILSTAMP, for shipments to the POE, LOGAIR, QUICKTRANS, SEAVAN CCP, and parcel post (excluding registered, insured, and certified parcel post).

b. For direct shipments (not through a CONUS Regional Freight Consolidation Center) to a CONUS destination, enter the consignor in rp 60 - 65, letter B in rp 66, and GBL in rp 67 - 74. (Leave rp 75 - 76 blank.) For shipments through a CONUS Regional Freight Consolidation Center to a CONUS destination, enter the shipment unit TCN.

c. Enter the consignor in rp 60-65, letter C in rp 66 and certified mail number in rp 67-76 for shipments forwarded by certified mail.

d. Enter the consignor in rp 60-65, letter I in rp 66 and insured number in rp 67-76 for insured parcel post.

e. Enter the consignor in rp 60-65, letter R in rp 66 and registration number in rp 67-76 on registered parcel post.

f. Enter the consignor in rp 60-65, letter E in rp 66, and the express mail number in rp 67-76 for shipments forwarded by express mail.

g. For small package carriers.

(1) Enter the consignor's DoDAAC, rp 60-65.

(2) Enter SCAC of carrier, rp 66 - 69. (If SCAC is less than four positions, left justify unused positions with dashes (-); for example, AA-- and AAA-.)

(3) Enter in rp 70 - 76 the last seven positions of the carrier's shipment unit identification number, CBL, airway bill number, package identification number, or other carrier document number. (Right justify unused positions with zeros (0); for example, 100 will be entered as 0000100.) NOTE: When the number ends with a suffix letter, do not show suffix. (See AR 55-355, et al., (reference (d)).)

DLMS  
DATA ELEMENT  
REFERENCE  
DESIGNATOR

RSE02 &amp; 03



**DLMS  
DATA ELEMENT  
REFERENCE  
DESIGNATOR**

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>
		h. For FMS transactions which are made on a commercial bill of lading or commercial collect bill of lading and preceding instructions do not apply, enter the FMS notice number from cc 61 - 77 of the Notice of Availability Document.
Mode of Shipment	77	Code identifying the mode of shipment (see MILSTAMP, reference (p)). Leave blank when transmitted by teletype in formatted messages. (AS3 through DAAS to DRMS.)
POE or CONUS Regional Freight Consolidation Center	78 - 80	<p>a. CONUS.</p> <p>(1) For shipments to CONUS destinations via a CONUS Regional Freight Consolidation Center, enter appropriate 5 ___ series code from MILSTAMP (reference (p)), appendix F.</p> <p>(2) For shipments not through a CONUS Regional Freight Consolidation Center, leave blank.</p> <p>b. OCONUS.</p> <p>(1) For shipments moving to OCONUS destinations via DTS (LOGAIR, QUICKTRANS, MTMC, MSC, MAC); GBL/CBL, parcel post (except APO/FPO); and small package carrier shipments entering the DTS at the POE - enter the POE or SEAVAN CCP. See appendix B, reference (p).</p> <p>(2) Leave blank for parcel post movement through an APO or FPO.</p> <p>(3) Enter the POE for FMS or Grant Aid transactions moving via DTS. If not moving via the DTS, leave blank.</p>
<u>Entries Required For Shipments to Disposal</u>		
Priority	60 - 61	Code as shown in the MRO/cancellation request or DRO.
Unit Price	62 - 68	Unit price of the item identified in rp 8 - 22. Enter an estimated unit price if pricing information is not available. If the value for a part numbered item exceeds the 7-position unit price field, enter the price manually on the DI AS3 transaction and forward off-line to the DRMS for manual processing.

RSE04

RSE06 &amp; 13

RQP01

RQQ03 &amp; 04

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Blank	69 - 76	Leave blank.	
<u>For DI AFY Transactions (DoDAAC Information)</u>			
	57 - 64	Blank.	
Status Code	65 - 66	Enter DY if the DI AFY followup transaction is being rejected, otherwise, leave blank.	RSI01
	67 - 74	Blank.	
DoDAAC of Initial Transportation Activity	75 - 80	Enter DoDAAC of the initial (origin) transportation shipping activity. If the DI AFY followup transaction is being rejected with Status Code DY, leave blank.	N101, 03 & 04

## SHIPMENT STATUS FOR UNCONFIRMED MATERIEL RELEASE ORDERS <sup>A/</sup>

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	Enter DI ASH.	<i>RFL01</i>
Routing Identifier (To)	4 - 6	Enter the RI code of the DAAS (SGA).	<i>N101, 03 &amp; 04</i>
Media and Status	7	Perpetuate M&S code from the MRO.	<i>RFL08</i>
Stock or Part Number	8 - 22	Stock or part number from the MRO.	<i>REF01 &amp; 02; RQU01; RBT03</i>
Unit of Issue	23 - 24	Unit of issue from the MRO.	<i>RQQ01</i>
Quantity	25 - 29	Enter quantity from the MRO transaction.	<i>RQQ02</i>
Document Number	30 - 43	Document number as shown in the MRO.	<i>RFL02</i>
Suffix	44	Code contained in rp 44 of the MRO request; otherwise, leave blank.	<i>RFL03</i>
Supplementary Address	45 - 50	Coded address as shown in the MRO	<i>N101, 03 &amp; 04; RQU02</i>
Signal	51	Enter the signal code from the MRO.	<i>RFL09</i>
Fund	52 - 53	Code as shown in the MRO.	<i>RBT01</i>
Distribution	54 - 56	Data as shown in the MRO.	<i>RBT02, RQU03; PI04</i>
Date	57 - 59	Date this transaction was generated.	<i>RFL04</i>
Blank	60 - 66	Leave blank.	
Routing Identifier (From)	67 - 69	Enter RI code of the supply source generating this transaction.	<i>N101, 03 &amp; 04</i>
Blank	70 - 80	Leave blank.	

<sup>A/</sup> This format reflects incorporation of AMCL 15.

**APPENDIX C5**  
**MATERIEL RETURNS PROGRAM**  
**(TRANSACTION SET 515)**

# INVENTORY CONTROL POINT/ INTEGRATED MATERIEL MANAGER FOLLOWUP (MATERIEL RETURNS PROGRAM)

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	DI FT6.	RFL01
Routing Identifier	4 - 6 )		N101, 03 & 04
Media and Status	7 )		RFL08
Stock Number	8 - 22 )	Data as contained in DI FTA or DI FTR.	REF01 & 02, RQU01; ICS06 & 07
Unit of Issue	23 - 24 )		RQQ01
Quantity	25 - 29	Quantity from DI FTA or DI FTR or lesser quantity due to cancellation.	RQQ02
Document Number	30 - 43 )		RFL02
Suffix	44 )		RFL03
Supplementary Address	45 - 50 )		N101, 03 & 04; RQU02
Signal	51 )		RFL09
Fund	52 - 53 )	Data as contained in DI FTA or DI FTR.	RBT01
Routing Identifier	54 - 56 )		N101, 03 & 04
Project	57 - 59 )		RQP02
Priority	60 - 61 )		RQP01
Action Date	62 - 64 )		RFL04
Status	65 - 66	Enter appropriate status code from appendix B16.	MRP02
All Other Fields	67 - 80	Data as contained in DI FTA or DI FTR.	See footnote A.

^ Refer to basic document.

## AUTOMATIC RETURN NOTIFICATION (MATERIEL RETURNS PROGRAM)

<u>FIELD LEGEND</u>	<u>TYPE STATUS</u>		<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
	<u>(MANUAL) BLOCK NO.</u>	<u>(MECHANICAL) RECORD POSITION(S)</u>		
Send To	A	Not Applicable	The appropriate in-the-clear name and address corresponding to the RI.	
Status Is From	B	Not Applicable	The appropriate in-the-clear name and address of the reporting activity.	
Document Identifier		1 - 3	DI FTA.	RFL01
Routing Identifier		4 - 6	RI of the ICP/IMM to which the document is directed.	N101, 03 & 04
Media and Status		7	Enter the M&S code.	RFL08
Stock Number		8 - 22	Enter the stock number.	REF01 & 02; RQU01; ICS06 & 07
Unit of Issue		23 - 24	Enter the U/I.	RQQ01
Quantity		25 - 29	Enter quantity released to carrier for shipment. For ammunition shipment status only (items in FSG 13, enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	RQQ02
Document Number		30 - 43	Enter the document number.	RFL02
Blank		44	Leave blank.	
Supplementary Address		45 - 50	When applicable, enter the AAC of the credit-to and/or ship-from activity. Field may be left blank when code entry is not applicable. When code entry is not significant to the ICP, a Y will be entered in rp 45.	N101, 03 & 04; RQU02
Signal		51	Enter the signal code.	RFL09
Fund		52 - 53	Enter the fund code.	RBT01
Routing Identifier		54 - 56	Code of receiving activity to which automatic shipment is made.	N101, 03 & 04

DoD 4000.25-1-M-S-3

<u>FIELD LEGEND</u>	<u>TYPE STATUS</u>		<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
	<u>(MANUAL) BLOCK NO.</u>	<u>(MECHANICAL) RECORD POSITION(S)</u>		
Project		57 - 59	When applicable, enter appropriate code.	RQP02
Priority		60 - 61	PD 03 or 06.	RQP01
Blank		62 - 66	Leave blank.	
Routing Identifier (From)		67 - 69	Enter RI of the submitter, if applicable.	N101, 03 & 04
Blank		70	Leave blank.	
Supply Condition		71	Enter supply condition code.	MRP01
Blank		72 - 80	Leave blank.	

## CANCELLATION OF OFFER OF MATERIEL <sup>A/</sup> (MATERIEL RETURNS PROGRAM)

<u>FIELD LEGEND</u>	<u>TYPE CANCELLATION</u>		<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
	(MANUAL) <u>BLOCK NO.</u>	(MECHANICAL) <u>RECORD POSITION(S)</u>		
Send To	A	Not Applicable	The appropriate in-the-clear name and address corresponding to the RI.	
Cancellation Is From	B	Not Applicable	The appropriate in-the-clear name and address of the reporting activity.	
Document Identifier		1 - 3	DI FTR.	RFL01
Routing Identifier		4 - 6 )		N101, 03 & 04
Media and Status		7 )		RFL08
Stock Number		8 - 22 )	Data as contained in the customer excess report (DI FTE).	REF01 & 02; RQU01; ICS06 & 07 RQQ01
Unit of Issue		23 - 24 )		
Quantity		25 - 29	Enter the quantity being cancelled. For ammunition cancellations only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	RQQ02
All Other Fields		30 - 80 <sup>1/</sup>	Data as contained in the customer excess report (DI FTE).	See footnote B.
Remarks Field	L - V	Not Applicable	This field will be used to convey any additionally required information not provided for in the cancellation format.	NTE02

<sup>1/</sup> Indicate suffix (rp 44), when applicable, for split actions indicated on DI FTR.

<sup>A/</sup> This format reflects incorporation of AMC 42.

<sup>B/</sup> Refer to basic document.



## REPLY TO OFFER OF MATERIEL-DELAY STATUS<sup>A/</sup> (MATERIEL RETURNS PROGRAM)

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	DI FTD.	<i>RFL01</i>
Routing Identifier	4 - 6	RI of the ICP/IMM or DAAS facility furnishing the status.	<i>N101, 03 &amp; 04</i>
Media and Status	7 )		<i>RFL08</i>
Stock Number	8 - 22 )	Data as contained in DI FTE or DI FTF.	<i>REF01 &amp; 02, RQU01; ICS06 &amp; 07</i>
Unit of Issue	23 - 24 )		<i>RQQ01</i>
Quantity	25 - 29	Enter the quantity offered. For ammunition offers only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	<i>RQQ02</i>
Document Number	30 - 43 )		<i>RFL02</i>
Suffix	44 )		<i>See footnote B.</i>
Supplementary Address	45 - 50 )		<i>N101, 03 &amp; 04; RQU02</i>
Signal	51 )	Data as contained in DI FTE or DI FTF.	<i>RFL09</i>
Fund	52 - 53 )		<i>RBT01</i>
Blank	54 - 56 )		
Project	57 - 59 )		<i>RQP02</i>
Blank	60 - 61	Leave blank.	
Action Date	62 - 64	Ordinal day of document preparation.	<i>RFL04</i>
Status	65 - 66	Enter appropriate status code.	<i>MRP02</i>
Routing Identifier	67 - 69	Data as contained in DI FTE or DI FTF.	<i>N101, 03 &amp; 04</i>
Expected Reply Date	70 - 73	Ordinal day when disposition instructions from the ICP may be expected.	<i>MRP03</i>
Blank	74 - 80	Leave blank.	

<sup>A/</sup> This format reflects incorporation of AMC 42.

<sup>B/</sup> DI Code FTE and FTF leave rp 44 blank.

## OFFER OF MATERIEL REPORT <sup>A/</sup> (MATERIEL RETURNS PROGRAM)

<u>FIELD LEGEND</u>	<u>TYPE REPORT</u>		<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
	<u>(MANUAL) BLOCK NO.</u>	<u>(MECHANIZED) RECORD POSITION(S)</u>		
Send To	A	Not applicable	The appropriate in-the-clear name and address corresponding to the RI.	
Report Is From	B	Not applicable	The appropriate in-the-clear name and address of the reporting activity.	
Document Identifier		1 - 3	DI FTE or DI FTG.	RFL01
Routing Identifier		4 - 6	RI of the ICP/IMM to which the transaction is being directed. For GSA, the RI will always be GGO.	N101, 03 & 04
Media and Status		7		RFL08
Stock Number		8 - 22	Enter NSN (DI FTE) or part number (DI FTG). For subsistence items only, rp 21 will be type of pack and rp 22 will be the last digit of the calendar year item was packed.	REF01 & 02; ICS06 & 07; RQU01
Unit of Issue		23 - 24	Enter UI.	RQQ01
Quantity		25 - 29	Enter the quantity offered. For ammunition offers only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	RQQ02
Document Number		30 - 43	Enter the document number.	RFL02
Blank		44	Leave blank.	
Supplementary Address		45 - 50	When applicable, enter the AAC of the credit to and/or ship from activity. Field may be left blank when code entry is not applicable. When code entry is not significant to the ICP, a Y will be entered in rp 45.	N101, 03 & 04; RQU02

<sup>A/</sup> This format reflects incorporation of AMCL 26 and AMC 42.

<u>FIELD LEGEND</u>	<u>TYPE REPORT</u>		<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
	<u>(MANUAL) BLOCK NO.</u>	<u>(MECHANIZED) RECORD POSITION(S)</u>		
Signal		51	Enter the signal code.	RFL09
Fund		52 - 53	Enter the fund code.	RBT01
Blank		54 - 56	Leave blank.	
Project		57 - 59	When applicable, enter code using Service instructions; otherwise, leave blank.	RQP02
Blank		60 - 64	Leave blank.	
Advice		65 - 66	Enter 3T to indicate to the ICP/ IMM that the document has been edited by DAAS. When code is not required, leave blank.	RAS01
Routing Identifier		67 - 69	RI of activity preparing the document, if assigned; otherwise, leave blank.	N101, 03 & 04
Blank or Intra-Air Force Use		70	Blank or Intra-Air Force use to display Asset Position Code.	RQU03
Supply Condition		71	Enter Supply Condition Code.	MRP01
Blank		72 - 79	Leave blank.	
DEPRA Screen Code		80	Enter "R" to indicate to the IMM/ICP the FTE has been selected for the DEPRA concurrent screen; otherwise, leave blank.	REF03
Remarks Field	L - V	Not applicable	This field will be used to convey any additionally required information not provided for in the report format.	NTE02

# **FOLLOWUP FOR INVENTORY CONTROL POINT/INTEGRATED MATERIEL MANAGER REPLY TO OFFER OF MATERIEL REPORT <sup>A/</sup> (MATERIEL RETURNS PROGRAM)**

<u>FIELD LEGEND</u>	<u>TYPE FOLLOWUP</u>		<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
	<u>(MANUAL) BLOCK NO.</u>	<u>(MECHANICAL) RECORD POSITION(S)</u>		
Send To	A	Not Applicable	The appropriate in-the-clear name and address corresponding to the RI.	
Followup Is From	B	Not Applicable	The appropriate in-the-clear name and address of the reporting activity.	
Document Identifier	1	1 - 3	DI FTF.	RFL01
All Other Fields	2 - 23	4 - 80	Data as contained in the customer excess report (DI FTE).	See footnote B.
Remarks Field	L - V	Not Applicable	This field will be used to convey any additionally required information not provided for in the followup format.	NTE02

<sup>A/</sup> This format reflects incorporation of AMC 42.

<sup>B/</sup> Refer to basic document.

## SUPPLY STATUS (MATERIEL RETURNS PROGRAM)

<u>FIELD LEGEND</u>	<u>TYPE STATUS</u>		<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
	<u>(MANUAL) BLOCK NO.</u>	<u>(MECHANICAL) RECORD POSITION(S)</u>		
Send To	A	Not Applicable	The appropriate in-the-clear name and address corresponding to the RI.	
Status Is From	B	Not Applicable	The appropriate in-the-clear name and address of the reporting activity.	
Document Identifier		1 - 3	DI FTL.	RFL01
Routing Identifier		4 - 6 ) ) )		N101, 03 & 04
Media and Status		7 ) ) )	Data as contained in DI FTR.	RFL08
Stock Number		8 - 22 ) ) )		REF01 & 02; RQU01; ICS06 & 07 RQQ01
Unit of Issue		23 - 24 )		
Quantity		25 - 29	Enter the quantity shipped. For ammunition MRP supply status only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	RQQ02
Document Number		30 - 43 ) )		RFL02
Suffix		44 ) )		RFL03
Supplementary Address		45 - 50 ) ) )	Data as contained in DI FTR.	N101, 03 & 04; RQU02
Signal		51 ) )		RFL09
Fund		52 - 53 ) )		RBT01
Routing Identifier		54 - 56 )		N101, 03 & 04

<u>FIELD LEGEND</u>	<u>TYPE STATUS</u>		<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
	<u>(MANUAL) BLOCK NO.</u>	<u>(MECHANICAL) RECORD POSITION(S)</u>		
Estimated Shipping Date		57 - 59	Estimated date of shipment.	<i>RSI02</i>
Priority		60 - 61	Data as contained in DI FTR.	<i>RQP01</i>
Action Date		62 - 64	Ordinal day of document preparation.	<i>RFL04</i>
Blank		65 - 80	Leave blank.	

## SHIPMENT STATUS <sup>A/</sup> (MATERIEL RETURNS PROGRAM)

<u>FIELD LEGEND</u>	<u>TYPE STATUS</u>		<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
	<u>(MANUAL) BLOCK NO.</u>	<u>(MECHANICAL) RECORD POSITION(S)</u>		
Send To	A	Not Applicable	The appropriate in-the-clear name and address corresponding to the RI.	
Status Is From	B	Not Applicable	The appropriate in-the-clear name and address of the reporting activity.	
Document Identifier		1 - 3	DI FTM.	RFL01
Routing Identifier		4 - 6 )		N101, 03 & 04
Media and Status		7 )		RFL08
Stock Number		8 - 22 )	Data as contained in DI FTR.	REF01 & 02, RQU01; ICS06 & 07 RQQ01
Unit of Issue		23 - 24 )		RQQ02
Quantity		25 - 29	Enter the quantity released to the carrier for shipment. For ammunition MPR shipment status only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: An quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	
Document Number		30 - 43 )		RFL02
Suffix		44 )		RFL03
Supplementary Address		45 - 50 )	Data as contained in DI FTR.	N101, 03 & 04; RQU02
Signal		51 )		RFL09
Fund		52 - 53 )		RBT01
Routing Identifier		54 - 56 )		N101, 03 & 04

<sup>A/</sup> This format reflects incorporation of AMCL 138 and AMCL 12.

<u>FIELD LEGEND</u>	<u>TYPE STATUS</u>		<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
	(MANUAL) <u>BLOCK NO.</u>	(MECHANICAL) <u>RECORD POSITION(S)</u>		
Date Shipped		57 - 59	Date released/tendered to carrier.	RSE01
Transportation Control Number, Government Bill of Lading, or Other Shipment Control Number		60 - 76	<p>a. Enter the shipment unit TCN for containerized or breakbulk shipments under in DoD 4500.32-R, MILSTAMP (reference (p)), for shipments to the POE, LOGAIR, QUICKTRANS, SEAVAN CCP and parcel post (excluding registered, insured and certified parcel post).</p> <p>b. Enter the consignor in rp 60-65, letter B in rp 66 and GBL number in rp 67-74 for all inland shipments with a final destination within CONUS. (Leave rp 75-76 blank.)</p> <p>c. Enter the consignor in rp 60-65, letter C in rp 66 and certified mail number in rp 67-76 for shipments forwarded by certified mail.</p> <p>d. Enter the consignor in rp 60-65, letter I in rp 66 and insured number in rp 67-76 on insured parcel post.</p> <p>e. Enter the consignor in rp 60-65, letter R in rp 66 and registration number in rp 67-76 on registered parcel post.</p> <p>f. Enter the consignor in rp 60-65, letter E in rp 66 and the express mail number in rp 67-76 for shipments forwarded by express mail.</p> <p>g. For small package carriers.</p> <p>(1) Enter the consignor's DoDAAC, rp 60-65.</p> <p>(2) Enter SCAC of carrier, rp 66 - 69. (If SCAC is less than four positions, left justify unused positions with dashes (-); for example, AA-- and AAA--.)</p>	RSE02 & 03



<u>FIELD LEGEND</u>	<u>TYPE STATUS</u>		<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
	(MANUAL) <u>BLOCK NO.</u>	(MECHANICAL) <u>RECORD POSITION(S)</u>		
			(3) Enter in rp 70 - 76 the last seven positions of the carrier's shipment unit identification number, CBL, airway bill number, package identification number, or other carrier document number. (Right justify unused positions with zeros (0); for example, 100 will be entered as 0000100.) NOTE: When the number ends with a suffix letter, do not show suffix. (See AR 55-355, et al., (reference (d)).)	
Mode of Shipment		77	Code identifying the mode of transportation used to move the materiel.	RSE04
Blank		78 - 80	Leave blank.	
Remarks Field	L - V	Not Applicable	This field will be used to convey any additionally required information not provided for in the status format.	NTE02

# DEFENSE AUTOMATED ADDRESSING SYSTEM INFORMATIVE STATUS ON OFFER OF MATERIEL REPORT <sup>A/</sup> (MATERIEL RETURNS PROGRAM)

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	DI FTQ.	RFL01
Routing Identifier	4 - 6	RI code of DAAS facility.	N101, 03 & 04
Media and Status	7 )		RFL08
	)		
Stock Number	8 - 22 )	Data as contained in DI FTC, DI FTE, or DI FTF.	REF01 & 02; RQU01; ICS06 & 07
	)		
Unit of Issue	23 - 24 )		RQQ01
	)		
Quantity	25 - 29	Enter the quantity. For ammunition requisitions only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	RQQ02
Document Number	30 - 43 )		RFL02
	)		
Blank	44 )	Data as contained in DI FTC, DI FTE, or DI FTF.	
	)		
Supplementary Address	45 - 50 )		N101, 03 & 04; RQU02
	)		
Signal	51 )		RFL09
	)		
Fund	52 - 53 )		RBT01
Blank	54 - 56	Leave blank.	
Project	57 - 59	Data as contained in DI FTC, DI FTE, or DI FTF.	RQP02
Blank	60 - 64	Leave blank.	
Status	65 - 66	Enter appropriate status code.	MRP02
Routing Identifier	67 - 69	RI code of ICP to which all future DI FT__ transactions will be directed.	N101, 03 & 04
Blank	70 - 80	Leave blank.	

<sup>A/</sup> This format reflects incorporation of AMC 42.

## REPLY TO OFFER OF MATERIEL REPORT <sup>A/</sup> (MATERIEL RETURNS PROGRAM)

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	DI FTR.	RFL01
Routing Identifier	4 - 6	RI of the ICP/IMM furnishing the reply.	N101, 03 & 04
Media and Status	7 ) )		RFL08
Stock Number	8 - 22 ) ) )	Data as contained in the customer excess report unless modified by the ICP.	REF01 & 02, RQU01; ICS06 & 07
Unit of Issue	23 - 24 ) )		RQQ01
Quantity	25 - 29	Enter the quantity. For ammunition requisitions only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	RQQ02
Document Number	30 - 43	Data as contained in the customer excess report (DI FTE).	RFL02
Suffix	44	Suffix, when applicable.	RFL03
Supplementary Address	45 - 50 ) )		N101, 03 & 04; RQU02
Signal	51 ) ) )	Data as contained in the customer excess report (DI FTE).	RFL09
Fund	52 - 53 )		RBT01
Receiving Depot	54 - 56	RI of the receiving activity to which materiel is directed for return, or leave blank when no return is directed.	N101, 03 & 04
Project	57 - 59	Data as contained in the customer excess report (DI FTE).	RQP02
Priority	60 - 61	PD of materiel return as directed by the ICP.	RQP01
Action Date	62 - 64	Ordinal day of document preparation.	RFL04
Status	65 - 66	When Status Code SM is entered, rp 70 - 73 will contain date when further action should be taken.	MRP02

<sup>A/</sup> This format reflects incorporation of AMC 42.

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Routing Identifier	67 - 69	The last known source to which all future DI FT__ transactions will be directed.	N101, 03 & 04
Multi-Use	70 - 73		
<u>On SM Status</u> Date	(70 - 73)	On SM status, enter date when further action should be taken by the reporting activity.	MRP03
<u>OR</u>			
<u>On Other Status</u> Blank	(70)		
Supply Condition	(71)	Enter code from the customer excess report (DI FTE).	MRP01
Demilitarization	(72 - 73)	Rp 72 will contain code assigned by the ICP/IMM as required by DoD 4160.21-M-1, (reference (qq)), when available. Entry not required on rejected transactions. Rp 73 is reserved for reclamation code, special reports, etc.	MRP05
Unit Price	74 - 80	Unit price applicable to the stock number shown in rp 8 - 22, when available. Entry not required on rejected transactions.	RQQ03 & 04

## FOLLOWUP FOR INVENTORY CONTROL POINT/INTEGRATED MATERIEL MANAGER MATERIEL RECEIPT STATUS (MATERIEL RETURNS PROGRAM)

<u>FIELD LEGEND</u>	<u>TYPE FOLLOWUP</u>		<u>ENTRY AND INSTRUCTIONS</u>
	<u>(MANUAL) BLOCK NO.</u>	<u>(MECHANICAL) RECORD POSITION(S)</u>	
Send To	A	Not Applicable	The appropriate in-the-clear name and address corresponding to the RI.
Followup Is From	B	Not Applicable	The appropriate in-the-clear name and address of the reporting activity.
Document Identifier	1	1 - 3	DI FTT.
All Other Fields	2 - 23	4 - 80	Data as contained in the materiel shipment status (DI FTM).
Remarks Field	L - V	Not Applicable	This field will be used to convey any additionally required information not provided for in the followup format.

DLMS  
DATA ELEMENT  
REFERENCE  
DESIGNATOR

RFL01

See footnote A

NTE02

<sup>A/</sup> Refer to basic document.

# INVENTORY CONTROL POINT/INTEGRATED MATERIEL MANAGER MATERIEL RECEIPT STATUS (MATERIEL RETURNS PROGRAM)

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	DI FTZ.	RFL01
Routing Identifier	4 - 6	Enter IMM RI.	N101, 03 & 04
Media and Status	7	Data as contained in the shipment status (DI FTM) or receipt document.	RFL08
Stock Number	8 - 22	Stock number of materiel received.	REF01 & 02; RQU01; ICS06 & 07
Unit of Issue	23 - 24	Unit of issue of materiel received.	RQQ01
Quantity	25 - 29	Enter the quantity of materiel received in a single condition. Provide multiple DI FTZ transactions with a single shipment is received in more than one materiel condition. For ammunition receipts only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	RQQ02
Document Number	30 - 43 )		RFL02
Suffix	44 )		RFL03
Supplementary Address	45 - 50 )		N101, 03 & 04; RQU02
Signal	51 )	Enter data contained in the shipment status (DI FTM).	RFL09
Fund	52 - 53 )		RBT01
Receiving Depot	54 - 56 )		N101, 03 & 04
Release Date	57 - 59 )		RSE01
Priority	60 - 61		RQP01

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Materiel Receipt Date	62 - 64	Date materiel received or date credit authorization canceled.	<i>MRP06 or MRP07</i>
Status	65 - 66	Enter code from appendix B-16.	<i>MRP02</i>
Routing Identifier	67 - 69	RI of reporting activity.	<i>N101, 03 &amp; 04</i>
Blank	70	Leave blank.	
Supply Condition	71	Code indicating condition of materiel received.	<i>MRP01</i>
Expected Credit	72 - 80	Credit to be granted in dollars and cents. When no credit is granted, zero fill.	<i>MRP04</i>

# **APPENDIX C6**

## **MATERIEL RELEASE (TRANSACTION SET 516)**



# MATERIEL RELEASE ORDER/FOLLOWUP

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	DI A5__/AF6.	RFL01
Routing Identifier	4 - 6	Code indicating the source to which the MRO is directed.	N101, 03 & 04
Media and Status	7	Code as shown in the original requisition.	RFL08
Stock or Part Number	8 - 22 <sup>1</sup>	Stock or part number of the item ordered for release. For subsistence items, enter type of pack in rp 21.	REF01 & 02; RQU01; ICS06 & 07 or 08
Unit of Issue	23 - 24	Enter the UI.	RQQ01
Quantity	25 - 29	Enter the quantity for which the MRO or followup is provided. For ammunition MROs/followups only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	RQQ02
Document Number	30 - 43	Document Number as shown in the requisition.	RFL02; RQF01-05; RQE01-04; RQE07
Suffix	44	Suffix applicable to quantity in rp 25 - 29 when the requisitioned quantity is divided into separate actions; otherwise leave blank.	RFL03
Supplementary Address	45 - 50 ) ) )		N101, 03 & 04; RQU02; RQF06-08; RQF11; RQE05-06
Signal	51 ) )		
Fund	52 - 53 <sup>1/</sup> ) )		RFL09
Distribution	54 - 56 ) )		RBT01, ICS07 or 08
Project	57 - 59 ) )	Data from original requisition.	RBT02, RQU03; PI04
Priority	60 - 61 ) )		RQP02
Required Delivery Date/ Required Delivery Period	62 - 64 ) ) )		RQP01 RQP03, 04, 05, or 06
Advice	65 - 66 )		RAS01

<sup>1/</sup> For subsistence transactions, rp 22 and 52 - 53 will contain the date packed/expiration date indicator code, as defined in MILSTRAP (reference (cc)), appendix B21.

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Routing Identifier	67 - 69	Code applicable to the activity originating the MRO. When MRO format is used as a followup, enter the ICP RI if shipment status in reply is to be furnished to the supply source.	<i>N101, 03 &amp; 04</i>
Ownership/Purpose	70	Enter the ownership or purpose code, if applicable.	<i>ICS01 or 02</i>
Supply Condition	71	Enter appropriate condition code for transactions involving WISSAs or NIMSC 5 or 6 and DMISAs. (Note: Normally, Condition F will be entered; however, others are permitted where appropriate/required.)	<i>ICS03</i>
Management	72	Management code applicable to the transaction.	<i>JRL01</i>
Intra-Service/Agency	73	For use under intra-S/A procedures. Leave blank for inter-S/A transactions.	<i>RQU04</i>
Unit Price	74 - 80	Unit price applicable to the stock or part number shown in rp 8 - 22.	<i>RQQ03 &amp; 04</i>

## DISPOSAL RELEASE ORDER, FOLLOWUP, OR CANCELLATION

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	Enter DI A5J for DRO, DI AFJ for ICP followup on a DRO, DI ACJ for ICP cancellation of a DRO DI AKJ for ICP followup on DRO cancellation, or DI AGJ for reply to DRO cancellation.	RFL01
Routing Identifier	4 - 6	Enter the appropriate code applicable to the facility to which the DRO is directed. (If used as a DI AGJ transaction, enter the RI of the supply source to which the document will be transmitted.)	N101, 03 & 04
Media and Status	7	Enter 0 or leave blank.	RFL08
Stock or Part Number	8 - 22 <sup>1/</sup>	Enter the stock or part number of the item ordered for disposal. For subsistence items, enter the type of pack in rp 21.	REF01 & 02; RQU01, ICS06 & 07 or 08
Unit of Issue	23 - 24	Enter the unit of issue applicable to the stock or part number.	RQQ01
Quantity	25 - 29	Enter the quantity to be transferred, based on the inventory control record balance. Quantity actually transferred will be dependent on the entry in rp 55 - 61 if applicable. (For DI ACJ/AKJ, enter DI A5J quantity to be canceled. For DI Code AGJ, enter quantity canceled.)	RQQ02
Document Number	30 - 43	Document number as assigned by the preparing activity.	RFL02
Suffix	44	Leave blank.	
Supplementary Address	45 - 50	Leave blank in DRO. DoDAAC of predesignated DRMO to be entered by shipping activity.	N101, 03 & 04
Signal	51	Enter applicable code if required; otherwise, leave blank.	RFL09

<sup>1/</sup> For subsistence transactions, rp 22 and 52 - 53 will contain the date packed/expiration date indicator code, as defined in MILSTRAP (reference (cc)), appendix B21.

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Fund	52 - 53 <sup>2/</sup>	Enter fund code to be credited with proceeds from sale by DRMO. If no credit desired, leave blank.	<i>RBT01; ICS07 or 08</i>
Distribution	54	Enter 9.	<i>RBT02</i>
Retention Quantity	55 - 61	Quantity to be retained in stock by activity in rp 4 - 6. When the quantity to be retained exceeds the retention quantity field, the transaction will be processed offline.	<i>RSI03</i>
Precious Metals Indicator	62	Enter applicable code (appendix B28).	<i>DSI01</i>
ADPE Identification	63	Enter applicable code (appendix B29).	<i>DSI02</i>
Disposal Authority	64	Enter applicable code (appendix B26).	<i>DSI03</i>
Demilitarization	65	Code assigned by the ICP/IMM as required by DoD 4160.21-M-1 (reference (qq)).	<i>DSI05</i>
Reclamation	66	Enter Y if reclamation is required prior to release to DRMO. Enter N if reclamation is not required.	<i>DSI06</i>
Routing Identifier	67 - 69	Enter RI of ICP/IMM originating the DRO. (For DI AGJ transaction, RI of the activity preparing the document.)	<i>N101, 03 &amp; 04</i>
Ownership/Purpose	70	Enter ownership or purpose if applicable; otherwise leave blank	<i>ICS01 or 02</i>
Supply Condition	71	Enter the condition code of the materiel to be transferred.	<i>ICS03</i>
Management	72	Enter management code, if applicable; otherwise, leave blank.	<i>RSI06</i>
Screening	73	Leave blank.	
Unit Price	74 - 80	Enter the unit price for the NSN/part number shown in rp 8 - 22.	<i>RQQ03 &amp; 04</i>

<sup>2/</sup> See footnote 1 on previous page.

## MATERIEL RELEASE DENIAL (WAREHOUSE REFUSAL)

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	DI A6__ (except DI A6J)	RFL01
Routing Identifier	4 - 6	Code as indicated in rp 67 - 69 of the MRO. This is the code of the accountable point that originated the MRO.	N101, 03 & 04
Media and Status	7 )		RFL08
Stock or Part Number	8 - 22 <sup>1/</sup> )	Data as shown in the MRO.	REF01 & 02; RQU01; ICS06 & 07 or 08
Unit of Issue	23 - 24 )		RQQ01
Quantity	25 - 29	Enter the quantity denied. For ammunition denials only (items in FSG 13), enter M in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed 1950M (1950 in rp 25 - 28 and an M in rp 29).	RQQ02
Document Number	30 - 43 )		RFL02; RQF 01-05; RQE01-04; RQE07
Suffix	44 )		RFL03
Supplementary	45 - 50 )		N101, 03 & 04; RQU02; RQF06-08, RQF11; RQE05-06
Signal	51 )		
Fund	52 - 53 <sup>1/</sup> )		RFL09
Distribution	54 - 56 )	Data as shown in the MRO.	RBT01; ICS07 or 08
Project	57 - 59 )		RBT02; RQU03; PI04
Priority	60 - 61 )		RQP02
Required Delivery Date	62 - 64 )		RQP01
Advice	65 - 66 )		RQP03, 04, 05, or 06 RAS01

<sup>1/</sup> For subsistence transactions, rp 22 and 52 - 53 will contain the date packed/expiration date indicator code, as defined in MILSTRAP (reference (cc)), appendix B21.

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Routing Identifier	67 - 69	Code identifying the activity preparing the denial.	<i>N101, 03 &amp; 04</i>
Ownership/Purpose	70	Enter the ownership or purpose code, if applicable.	<i>ICS01 or 02</i>
Supply Condition	71	Enter the supply condition code, if applicable.	<i>ICS03</i>
Management	72	Management code indicating reason for denial.	<i>JRL01</i>
Intra-Service/Agency	73 - 80	For use with intra-S/A procedures. Leave blank for inter-S/A transactions.	<i>RQU04</i>

## DISPOSAL RELEASE ORDER DENIAL

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	Enter DI A6J.	RFL01
Routing Identifier	4 - 6	RI code or the supply source from which the DRO was received.	N101, 03 & 04
Media and Status	7	Blank.	
Stock or Part Number	8 - 22 <sup>1/</sup>	Stock or part number of the item denied.	REF01 & 02, RQU01; ICS06 & 07 or 08
Unit of Issue	23 - 24	Enter the UI.	RQQ01
Quantity	25 - 29	Enter the quantity denied; such as, the difference between the quantity transferred and the quantity shown in the DRO. For ammunition denials only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	RQQ02
Document Number	30 - 43	Document number as shown in the DRO.	RFL02
Suffix Code	44	Leave blank.	
Retention Quantity	45 - 51	Quantity actually retained.	RSI03
	52 - 54 <sup>1/</sup>	Perpetuated from DRO.	RBT01; ICS07 or 08; RBT02
Blank	55 - 56	Leave blank.	
Denial Date	57 - 59	Enter date DRO is denied.	RSI02
Blank	60 - 66	Leave blank.	
Routing Identifier (From)	67 - 69	RI identifying the activity preparing the denial.	N101, 03 & 04
Ownership/Purpose	70	Enter the ownership or purpose code, if applicable.	ICS01 or 02
Supply Condition	71	Enter the supply condition code, if applicable.	ICS03
Management	72	Management code (appendix B19) indicating the reason for denial.	RSI06
Blank	73 - 80	Leave blank.	

<sup>1/</sup> For subsistence transactions, rp 22 and 52 - 53 will contain the date packed/expiration date indicator code, as defined in MILSTRAP (reference (cc)), appendix B21.

**MATERIEL RELEASE CONFIRMATION <sup>A/</sup>**

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	Code applicable to a Materiel Release Confirmation (DI AR0, ARA, or ARB) or a Reply to Cancellation Request - Materiel Release Confirmation (DI AU0, AUA, or AUB).	RFL01
Routing Identifier	4 - 6	Code of the supply source from which the MRO/cancellation request was received.	N101, 03 & 04
Media and Status/Transportation Bill Code	7	For other than FMS shipments, perpetuate M&S code from MRO. For FMS shipments, enter TBC applicable to the shipment.	RFL08; RBT04
Stock or Part Number	8 - 22	Stock or part number of the item supplied.	REF01 & 02; RQU01; ICS06
Unit of Issue	23 - 24	Enter the UI.	RQQ01
Quantity	25 - 29	Enter quantity. For ammunition only (items in FSG 13), enter an "M" to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	RQQ02
Document Number	30 - 43	Document number as shown in the MRO/cancellation request; otherwise leave blank.	RFL02; RQF01-05; RQE01-04, RQE07
Suffix	44	Cancellation request; otherwise leave blank.	RFL03
Supplementary Address	45 - 50	Coded address as shown in the MRO/cancellation request.	N101, 03 & 04; RQU02; RQF06-08, RQF11; RQE05-06
Hold	51	Type of hold code, when applicable.	RSE05
Fund	52 - 53	Code as shown in the MRO/cancellation request.	RBT01
Port of Embarkation or CONUS Regional Freight Consolidation Center	54 - 56	a. CONUS.  (1) For shipments to CONUS destinations via a CONUS Regional Freight Consolidation Center, enter appropriate 5 ___ series code from MILSTAMP (reference (p)), appendix F.	RSE06 & 13

<sup>A/</sup> This format reflects incorporation of AMCL 138, AMCL 12, AMCL 27, and AMCL 154.



**DLMS  
DATA ELEMENT  
REFERENCE  
DESIGNATOR**

FIELD LEGENDRECORD POSITION(S)ENTRY AND INSTRUCTIONS

		<p>(2) For shipments not directed through a CONUS Regional Freight Consolidation Center, leave blank.</p> <p>b. OVERSEAS.</p> <p>(1) For shipments moving to overseas destinations via Defense Transportation System (DTS) (LOGAIR, QUICKTRANS, MTMC, MSC, MAC); and GBL/CBL, parcel post (except APO/FPO) and small package carrier shipments entering the DTS at the POE - enter the POE or SEAVAN consolidation and containerization point (CCP). See DoD 4500.32-R (reference (p)), appendix B.</p> <p>(2) Leave blank for parcel post movement through an APO or FPO.</p> <p>(3) Enter the POE for FMS or Grant Aid transactions moving via DTS; otherwise leave blank.</p>
Date Shipped	57 - 59	Date released/tendered to carrier.
TCN, GBL, or other Shipment Unit number	60 - 76	<p>a. Enter the shipment unit TCN for containerized or breakbulk shipments as prescribed in MILSTAMP (reference (p)), for shipments to the POE, LOGAIR, QUICKTRANS, SEAVAN CCP and parcel post (excluding registered, insured and certified parcel post).</p> <p>b. For direct shipments (not through a CONUS Regional Freight Consolidation Center) to a CONUS destination, enter the consignor in rp 60 - 65, letter B in rp 66, and GBL in rp 67 - 74. (Leave rp 75 - 76 blank.) For shipments through a CONUS Regional Freight Consolidation Center to a CONUS destination, enter the shipment unit TCN.</p> <p>c. Enter the consignor in rp 60-65, letter C in rp 66 and certified mail number in rp 67-76 for shipments forwarded by certified mail.</p> <p>d. Enter the consignor in rp 60-65, letter I in rp 66 and insured number in rp 67-76 for insured parcel post.</p> <p>e. Enter the consignor in rp 60-65, letter R in rp 66 and registration number in rp 67-76 on registered parcel post.</p>

RSE01

RSE02 &amp; 03

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
		<p>f. For small package carriers.</p> <p>(1) Enter the consignor's DoDAAC, rp 60-65.</p> <p>(2) Enter SCAC of carrier, rp 66 - 69. (If SCAC is less than four positions, left justify unused positions with dashes (-); for example, AA-- and AAA-.)</p> <p>(3) Enter in rp 70 - 76 the last seven positions of the carrier's shipment unit identification number, CBL, airway bill number, package identification number, or other carrier document number. (Right justify unused positions with zeros (0); for example, 100 will be entered as 0000100.) NOTE: When the number ends with a suffix letter, do not show suffix. (See AR 55-355, et al., (reference (d)).)</p> <p>g. Enter the consignor in rp 60-65, letter U in rp 66 and the United Parcel Service daily pickup number in rp 67-76 for UPS shipments to CONUS, Alaska and Hawaii consignees. (Leave unused positions blank.)</p> <p>h. For FMS transactions which are made on a commercial bill of lading or commercial collect bill of lading and preceding instructions do not apply, enter the FMS notice number from rp 61 - 77 of the notice of availability document.</p>	
Mode of Shipment	77	Code identifying the mode of shipment (See DoD 4500.32-R, MILSTAMP (reference (p))).	RSE04
Date Available for Shipment	78 - 80	Date available for shipment.	RSIC2
<u>For Local Issues from Disposal</u>			
Disposal Turn-in Document	62 - 76	DTID number for materiel issues	RSI09
Mode of Shipment	77	Enter the code identifying the mode of shipment.	RSE04
Routing Identifier	77 - 80	Enter RI of DRMO processing local issue requisition and releasing materiel.	N101, 03&04

**FORCE CLOSED MATERIEL RELEASE CONFIRMATION <sup>A/</sup>**

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	Enter DI ARH.	RFL01
Routing Identifier	4 - 6	Enter the RI code of the supply source generating this transaction.	N101, 03 & 04
Media and Status	7	Perpetuate M&S code from the MRO.	RFL08
Stock or Part Number	8 - 22	Stock or part number from the MRO.	REF01 & 02; RQU01; ICS06
Unit of Issue	23 - 24	Unit of issue from the MRO.	RQQ01
Quantity	25 - 29	Enter quantity from the MRO transaction.	RQQ02
Document Number	30 - 43	Document number as shown in the MRO.	RFL02
Suffix	44	Code I contained in rp 44 of the MRO; otherwise, leave blank.	RFL03
Supplementary Address	45 - 50	Coded address as shown in the MRO.	N101, 03 & 04; RQU02
Blank	51 - 56	Leave blank.	
Date Shipped <sup>1/</sup>	57 - 59	Date released/tendered to carrier; otherwise, leave blank.	RSE01
Blank	60 - 76	Leave blank.	
Mode of Shipment <sup>2/</sup>	77	Enter the code identifying the mode of shipment from MILSTAMP (reference (p)); otherwise, leave blank.	RSE04
Blank	78 - 80	Leave blank.	

<sup>1/</sup> For U.S. forces, leave blank. For security assistance, may contain the release date from the MRA.<sup>2/</sup> For U.S. forces, leave blank. For security assistance, may contain the mode of shipment from the MRA.<sup>A/</sup> This format reflects incorporation of AMCL 15.

## DISPOSAL RELEASE ORDER CONFIRMATION OR SUPPLY STATUS

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	Enter DI ARJ, ARK, ARL, or AEJ, as applicable.	<i>RFL01</i>
Routing Identifier	4 - 6	RI of the supply source from which the DRO or followup was received.	<i>N101, 03 &amp; 04</i>
Media and Status	7	Leave blank.	
Stock or Part Number	8 - 22 <sup>1/</sup>	Stock or part number of the item released.	<i>REF01 &amp; 02; RQU01; ICS06 &amp; ICS07 or 08</i>
Unit of Issue	23 - 24	Enter the UI.	<i>RQQ01</i>
Quantity	25 - 29	Enter the quantity for which release is confirmed (DI AR__) or the quantity appropriate to the status being provided (DI AE__). For ammunition disposal release order confirmation or supply status only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed and 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	<i>RQQ02</i>
Document Number	30 - 43	Document number as shown in the DRO.	<i>RFL02</i>
Suffix	44	Leave blank.	
Retention Quantity	45 - 51	Quantity actually retained.	<i>RSI03</i>
	52 - 54 <sup>1/</sup>	Perpetuate from DRO.	<i>RBT01; ICS07 or 08; RBT02</i>
Blank	55 - 56	Leave blank.	
Estimated Shipping Date or Date Shipped	57 - 59	Date delivered/shipped to DRMO. When used in response to followup and shipment has not occurred, enter ESD.	<i>RSI02</i>
Blank	60 - 61	Leave blank.	
Precious Metals Indicator	62	Enter applicable code (appendix B28).	<i>DSI01</i>
ADPE Identification	63	Enter applicable (appendix B29).	<i>DSI02</i>

<sup>1/</sup> For subsistence transactions, rp 22 and 52 - 53 will contain the date packed/expiration date indicator code, as defined in MILSTRAP (reference (cc)), appendix B21.

FIELD LEGENDRECORD POSITION(S)ENTRY AND INSTRUCTIONS

Disposal Authority	64	Enter applicable code (appendix B26).
Supply Status	65 - 66	Enter supply status code if applicable; otherwise, leave blank.
Routing Identifier	67 - 69	RI code (From.)
Ownership/Purpose	70	Enter ownership or purpose code, if applicable; otherwise, leave blank.
Supply Condition	71	Enter supply condition code, if applicable; otherwise, leave blank.
Management	72	Enter management code, if applicable; otherwise, leave blank.
Blank	73 - 80	Leave blank.

DLMS  
DATA ELEMENT  
REFERENCE  
DESIGNATOR

DSI03

RSI01

N101, 03 &amp; 04

ICS01or 02

ICS03

RSI06

TRANSACTION HISTORY TRANSMITTAL <sup>1/</sup>

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>EXPLANATION AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	Enter DI Code DZK.	RFL01
Routing Identifier (TO)	4 - 6	Enter RI code identifying the activity to which the transaction is being forwarded.	N101, 03 & 04
Type of Physical Inventory/ Transaction History	7	Perpetuate from the DI Code DZJ Transaction History/Custodial Balance Request; otherwise, enter code W for automatic submission of transaction history.	THT03
Other Fields	8 - 29	Perpetuate from source document. <sup>2/</sup>	See footnote A.
Document Number	30 - 43	When record position 7 of the DI Code DZJ request is X or Y and the storage activity has no recorded transactions for the stock or part number requested for the dates specified in record positions 25 - 31 of the request, 9-fill this record; otherwise, perpetuate from the source document.	RFL02
Other Fields	44 - 50	Perpetuate from source document.	See footnote A.
Blank	51	Leave blank.	
Other Fields	52 - 53	Perpetuate from source document.	See footnote A.
Source Document Identifier	54 - 56	Enter DI code from record positions 1 - 3 of the source document.	THT01
Lot/Segment Number	57 - 59	Enter the lot/segment number for controlling the inventory/ reconciliation; otherwise, leave blank.	THT04
Other Fields	60 - 66	Perpetuate from source document.	See footnote A.
Routing Identifier (FROM)	67 - 69	Enter RI code identifying the activity from which the transaction is being forwarded.	N101, 03 & 04
Other Fields	70 - 72	Perpetuate from source document.	See footnote A.
Ordinal Date	73 - 76	Enter the date on which the source document was entered on the storage activity record.	THT02
Blank	77 - 80	Leave blank.	

<sup>1/</sup> May be used intra-Service/Agency or inter-Service/Agency when agreed to by the Components involved.

<sup>2/</sup> All references to the source document relate to the document on the storage activity transaction history file; i.e., DI A5 \_\_, A6 \_\_, ARA, ARB, ARK, ARL, AUA, AUB, D4 \_\_, D6 \_\_, D7 \_\_, D8 \_\_, D9 \_\_, and DAC.

<sup>3/</sup> The THT segment has been added to all transaction subject to history transmittal requests. Only DLMS data element references specific to the DZK are included in this format. Data element references for perpetuated data are included in the MILSTRIP format of the applicable document identifier.

DoD 4000.25-1-M-S-3

**APPENDIX C7**  
**MATERIEL OBLIGATION VALIDATION**  
**(TRANSACTION SET 517)**



## SUPPLY SOURCE MATERIEL OBLIGATION VALIDATION REQUEST

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	DI AN__	RFL01
Routing Identifier	4 - 6	Code of the supply source initiating the request.	N101, 03 & 04
Media and Status	7	MAP Grant Aid transaction submitted to SAOs by Service; ILCO may, at Service option, contain a program originator code. Otherwise, this field will be left blank. The program originator code will not be perpetuated in DI AP__ response documents transmitted to ICPs.	SMV05
Stock or Part Number	8 - 22	Stock or part number of the item on which validation is required. This number should be in agreement with the number included in latest status document furnished recipient activities prior to validation requests.	REF01 & 02; RQU01; RBT03
Unit of Issue	23 - 24	Data from original requisition.	RQQ01
Quantity	25 - 29	Enter quantity of MOV request (unfilled quantity of items being validated which is on SOS record). For ammunition MOV request only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	RQQ02
Document Number	30 - 43	Document number of original requisition for item being validated.	RFL02
Suffix	44	Suffix assigned to the document at time backorder was established; otherwise, leave blank.	RFL03

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Supplementary Address	45 - 50 )		<i>N101, 03 &amp; 04; RQU02</i>
	)		
Signal	51 )		<i>RFL09</i>
Fund	52 - 53 )	Data from original requisition for item being validated.	<i>RBT01</i>
Distribution	54 - 56 )		<i>RBT02; RQU03; PI04</i>
Project	57 - 59 )		<i>RQP02</i>
Priority	60 - 61 )		<i>RQP01</i>
Estimated Shipping Date	62 - 64	When ascertainable, enter the numerical day corresponding to the day that is estimated materiel will be released by supply source.	<i>SMV04</i>
Status	65 - 66	Status code to convey the information regarding the status of the materiel obligation.	<i>SMV01</i>
Blank	67 - 70	Leave blank.	
Cutoff Day	71 - 73	Ordinal day of the year of the cutoff date for validation, e.g., 121 for the 30 April cycle.	<i>SMV02</i>
Blank	74	Leave blank.	
Reply Due Day	75 - 77	Ordinal day corresponding to the day on which a response card must be received by the supply source.	<i>SMV03</i>
Blank	78 - 79	Leave blank.	
Multi-Use	80	Reserved for ILCO entry of internal control data on MAP Grant Aid transactions. Otherwise, this rp will be left blank. ILCO code data will not be perpetuated in DI AP response documents transmitted to ICPs.	<i>SMV06</i>

## MATERIEL OBLIGATION VALIDATION REQUEST CONTROL DOCUMENT

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	DI AN9 when transmitting request. DI ANZ when following up on DI AN9 request.	RFL01
Routing Identifier	4 - 6	Address of supply source making request. Use as address-to when making response.	N101, 03 & 04
Batch Control No.	7 - 10	A control number assigned each batch of DI AN__ transactions forwarded to a single activity for validation. Rp 7 - 8 will contain the batch number and rp 9 - 10 will contain the total number of batches being forwarded. For example, if two batches are sent, the first DI AN9 would contain "01" in rp 7 - 8 and "02" in rp 9 - 10 (i.e., "1" of "2"). The second DI AN9 would contain "02" in rp 7 - 8 and "02" in rp 9 - 10.	MVR03
Number of AN__ Documents in Batch	11 - 13	Actual number of DI AN__ detail requests in this batch (under control number in rp 7 - 10) from 001 to 493 maximum.	MVR04
Blank	14 - 29	Leave blank.	
Address (To)	30 - 35	DoDAAC of recipient of requests. Identifies acknowledging activity in responses. DoDAAC of rp 54 activity when recipient of DI AN__ transactions.	N101, 03 & 04
Cutoff Date	36 - 39	Prescribed cutoff date of the validation cycle. (One position for last digit of calendar year and three positions for numerical day of year.)	MVR02
Blank	40	Leave blank.	
Receipt Acknowledgment Date	41 - 44	When computer-readable documents are used in responding, enter date documents were received at responding activity.	MVR05
Blank	45	Leave blank.	
Response Due Date	46 - 49	Prescribed date the DI AP__ document is due at the supply source (year and ordinal day configured as in rp 36 - 39 above).	MVR01
Blank	50 - 53	Leave blank.	
Distribution	54 - 56	Distribution code when applicable; otherwise, leave blank.	RBT02, RQU03
Blank	57 - 80	Leave blank.	

## MATERIEL OBLIGATION VALIDATION RESPONSE

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	DI AP ____	<i>RFL01</i>
Routing Identifier	4 - 6	Code indicating the supply source to which the response is submitted.	<i>N101, 03 &amp; 04</i>
Other Fields	7 - 24	Enter data from the request for which the response is prepared.	<i>See footnote A.</i>
Quantity	25 - 29	Enter quantity still required. Zero fill this field if total cancellation is required. For ammunition MOV response only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	<i>RQQ02</i>
Other Fields	30 - 59	Enter data from the request for which the response is prepared.	<i>See footnote A.</i>
Priority	60 - 61	Validated PD.	<i>RQP01</i>
Blank	62 - 70	Leave blank.	
Transaction Day	71 - 73	Enter ordinal day of year on which the response is prepared.	<i>RFL04</i>
Blank	74 - 80	Leave blank.	

<sup>A/</sup> Refer to basic document.

## DEFENSE AUTOMATIC ADDRESSING SYSTEM MATERIEL OBLIGATION VALIDATION RESPONSE TRANSACTION <sup>A/</sup>

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>
Document Identifier	1 - 3	Enter DI AP8.
Routing Identifier	4 - 6	Enter RI Code SGA.
Submitting Activity	7 - 12	Enter DoDAAC of submitting activity.
Blank	13 - 80	Leave blank.

*DLMS  
DATA ELEMENT  
REFERENCE  
DESIGNATOR*

*RFL01*

*N101, 03 & 04*

*N101, 03 & 04*

<sup>A/</sup> This format reflects incorporation of AMCL 37.

## RECEIPT CONFIRMATION FOR MATERIEL OBLIGATION VALIDATION REQUEST

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	DI AP9 or DI APX.	RFL01
	4 - 40	Duplicate from DI AN9/ANZ received.	See footnote A.
Receipt Acknowledgment	41 - 44	Enter ordinal day DI AN9/ANZ were received by validating activity. (One position for last digit of calendar year and three positions for numerical day of year.)	MVR05
	45 - 80	Duplicate from DI AN9/ANZ received.	See footnote A.

<sup>A</sup> Refer to basic document.

## MATERIEL OBLIGATION VALIDATION REINSTATEMENT REQUEST <sup>A/</sup>

<u>Field Legend</u>	<u>Card Columns</u>	<u>Entry and Instructions</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	Enter DI APR.	RFL01
Routing Identifier	4 - 6	RI Code of the source of supply which canceled the requisition.	N101, 03 & 04
Other Fields	7 - 24	Enter data from DI AE__ with Status Code BS.	RFL08; REF01 & 02; RQU01; RBT03; RQQ01
Quantity	25 - 29	Enter quantity required; this quantity cannot be greater than the original quantity canceled.	RQQ02
Other Fields	30 - 61	Enter data from DI AE__ with Status Code BS.	RFL02; RFL03; N101, 03 & 04; RQU02; RFL09; RBT01; RBT02; RQU03; PI04; RQP02; RQP01
Blank	62 - 64	Leave blank.	
Advice Code	65 - 66	Enter advice code from original requisition; otherwise, leave blank.	RAS01
Blank	67 - 70	Leave blank.	
Transaction Day	71 - 73	Enter ordinal day of year of reinstatement request.	RFL04
Blank	74 - 80	Leave blank.	

<sup>A/</sup> This format reflects incorporation of AMCL 150C.

## RESPONSE TO REQUEST FOR VERIFICATION OF EXCESSIVE QUANTITY <sup>A/</sup>

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	Enter DI AQR.	RFL01
Routing Identifier	4 - 6	Enter the RI code indicating the supply source to which the response is submitted.	N101, 03 & 04
Blank	7 - 24	Leave blank.	
Quantity	25 - 29	Enter the quantity still required. If total cancellation is desired, zero fill this field.	RQQ02
Document Number	30 - 43 )	Enter data from the original requisition.	RFL02
Suffix	44 )		RFL03
Blank	45 - 69	Leave blank.	
Transaction Date	70 - 73	Enter the date the response is prepared. (One position for last digit of calendar year and three positions for numerical day of year).	RFL04
Blank	74 - 80	Leave blank.	

<sup>A/</sup> This format reflects incorporation of AMCL 39.



# VERIFICATION OF EXCESSIVE QUANTITY REQUISITION <sup>A/</sup>

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	Enter DI AQV.	RFL01
Routing Identifier	4 - 6	Enter the code of supply source making request.	N101, 03 & 04
Media and Status	7 )		RFL08
Stock Number	8 - 22 )	Enter data from the original requisition.	REF01 & 02; RQU01;
Unit of Issue	23 - 24 )		RBT03
Quantity	25 - 29	Enter the quantity requisitioned.	RQQ01
Document Number	30 - 43	Enter the document number as shown in the original requisition.	RQQ02
Suffix	44	Enter the suffix applicable to the quantity in rp 25 - 29 when the requisitioned quantity is divided into separate supply actions; otherwise, leave blank.	RFL02
Supplementary Address	45 - 50	Enter data from the original requisition.	RFL03
Blank	51 - 53	Leave blank.	RQU02
Distribution	54 - 56	Enter data from the original requisition.	RBT02; RQU03; PI04
Blank	57 - 61	Leave blank.	
Transaction Date	62 - 64	Enter the day of the year that corresponds with the date of this request.	RFL04
Status	65 - 66	Leave blank.	
Routing Identifier	67 - 69	Use for intra-Service.	RQU04
Response Due Date	70 - 73	Enter the prescribed date the DI AQR response is due at the supply source. (Enter one position for last digit of calendar year and three positions for the numerical day of the year).	RFL06
Unit Price	74 - 80	Leave blank.	

<sup>A/</sup> This format reflects incorporation of AMCL 39.

## NOTIFICATION OF CUSTOMER NONRESPONSE TO MATERIEL OBLIGATION VALIDATION REQUEST <sup>A/</sup>

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	Enter DI AV__.	RFL01
Routing Identifier	4 - 6	Enter the RI of supply source initiating the request.	N101, 03 & 04
Media and Status	7	Enter the program originator code; otherwise, leave blank. This code may be entered by the ILCO, at Service option, on Service initiated FMS and Grant Aid transactions to SAO's.	SMV05
Stock or Part Number	8 - 22	Enter the stock or part number of the item on which validation is required. This number should be in agreement with the number included in latest status document furnished to the recipient activities prior to notification request.	REF01 & 02; RQU01; RBT03
Unit of Issue	23 - 24	Enter data from the original requisition.	RQQ01
Quantity	25 - 29	Enter quantity in BZ status not responded to in MOV. For ammunition only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	RQQ02
Document Number	30 - 43	Enter the document number of the original requisition for the item being validated.	RFL02
Suffix	44	Enter the suffix assigned; otherwise, leave blank.	RFL03
Other Fields	45 - 50	Enter the data from the original requisition for the item being validated.	RQU02
Blank	51 - 53	Leave blank.	
Other Fields	54 - 56	Enter the data from the original requisition for the item being validated.	RBT02; RQU03; PI04
Blank	57 - 79	Leave blank.	
Multi-Use	80	Reserved for ILCO's entry of internal control data on FMS and MAP Grant Aid transactions; otherwise, leave blank.	SMV06

<sup>A/</sup> This format reflects incorporation of AMC 40.

DoD 4000.25-1-M-S-3

Transaction Set 517

C7-12

**APPENDIX C8**  
**PASSING, REFERRAL, AND REDISTRIBUTION**  
**(TRANSACTION SET 518)**

## REDISTRIBUTION ORDER

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	DI A2__.	<i>RFL01</i>
Routing Identifier	4 - 6	Code of the source to which the transaction is directed.	<i>N101, 03 &amp; 04</i>
Media and Status	7	Enter the M&S code.	<i>RFL08</i>
Unit of Issue	8 - 22 <sup>1/</sup>	Enter the stock or part number.	<i>REF01 &amp; 02, RQU01, ICS06 &amp; 07 or 08</i>
Unit of Issue	23 - 24	Enter the UI.	<i>RQQ01</i>
Quantity	25 - 29	Enter quantity of RDO. For ammunition RDOs only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	<i>RQQ02</i>
Document Number	30 - 43	Document number assigned by the preparing activity.	<i>RFL02; RQF01, RQE01; RQF02, RQE02; RQE03, RQF03; RQF04; RQE07; RQE04, RQF05; RQY01</i>
Demand	44	Leave blank.	
Supplementary Address	45 - 50	SUPADD of the consignee.	<i>N101, 03 &amp; 04; RQU02; RQF06, RQE05; RQF07 &amp; RQF11; RQF08; RQE05 &amp; RQE06</i>
Signal	51	Enter the signal code.	<i>RFL09</i>
Fund	52 - 53 <sup>1</sup>	Fund code, if appropriate.	<i>RBT01; ICS07 or 08</i>
Distribution	54 - 56	Leave blank unless entries are prescribed by the preparing activity.	<i>RBT02; RQU03; PI04; RQF10</i>

<sup>1/</sup> For subsistence transactions, rp 22 and 52 - 53 will contain the date packed/expiration date indicator code, as defined in MILSTRAP (reference (cc)), appendix B21.

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Project	57 - 59	Project code, when applicable.	ICS04
Priority	60 - 61	PD.	RQP01
Required Delivery Date/ Required Delivery Period	62 - 64	Normally left blank. Enter three position ordinal day when conditions meet prescribed requirements.	RQP03, 04, 05, or 06
Advice/Status	65 - 66	Enter appropriate advice code. If returning an unfilled RDO to the ICP/IMM/DEPRA, enter Status Code CB.	RAS01; RSI01
Date of Receipt of Order	67 - 69	Leave blank on submission. Processing points will enter date of receipt.	RFL06
Ownership/Purpose	70	Enter the ownership or purpose code, when applicable.	ICS01 or 02
Supply Condition	71	Enter the supply condition code, when applicable.	ICS03; RQY02
System Management	72 - 73	Codes applicable to this transaction.	RQU04; RQF09
Routing Identifier	74 - 76	RI of initiating activity.	N101, 03 & 04
Inventory Control Data	77 - 80	Inventory control codes as prescribed.	RQU05

## PASSING ORDER

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>
Document Identifier	1 - 3	DI A3__ <sup>1/</sup>
Routing Identifier	4 - 6	Code of the activity to which the document is being passed.
All Fields	7 - 66	Data as shown in the requisition.
Date of Receipt of Demand	67 - 69	Leave blank on submission. Processing points will enter date of receipt when received from another distribution system.
Blank	70 - 71	Leave blank.
Cooperative Logistics Program Support Code	72	Data as shown in the requisition, if applicable.
Blank	73	Leave blank.
Routing Identifier	74 - 76	Code of the activity from which the document is being passed.
Blank	77 - 80	Leave blank.

**DLMS  
DATA ELEMENT  
REFERENCE  
DESIGNATOR**

RFL01

N101, 03 &amp; 04

See footnote A.

RFL06

RQF09

N101, 03 &amp; 04

<sup>1/</sup> **Remarks Field:** Entries will be made only when it is necessary to repeat data entered on the requisition. In all such instances, rp 3 of the DI will identify the document as containing exception data and the passing order will not be transceived.

<sup>A/</sup> Refer to basic document, inclusive of FMS/MAP Grant Aid transactions. Project code (rp 57 - 59) is translated in ICS segment vice RQP segment as specified in basic source document.

# REFERRAL ORDER

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	DI A4__	RFL01
Routing Identifier	4 - 6	Code of the supply source to which the document is being referred.	N101, 03 & 04
Media and Status	7	Code as shown in the original requisition.	RFL08
Stock or Part Number	8 - 22	(1) When no change or substitution is made, enter the stock or part number shown in the requisition.  (2) When change or substitution is made, enter the corrected or substituted stock or part number.	REF01 & 02, RQU01; ICS06
Unit of Issue	23 - 24	Enter the UI.	RQQ01
Quantity	25 - 29	Enter quantity of the referral. For ammunition referrals only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	RQQ02
Document Number	30 - 43	Document number as shown in the requisition.	RFL02; RQF01, RQE01; RQF02, RQE02; RQE03, RQF03; RQF04; RQE07; RQE04, RQF05; RQY01
Suffix	44	Suffix applicable to quantity in rp 25 - 29 when the requisitioned quantity is divided into separate actions; otherwise, leave blank.	RFL03
Supplementary Address	45 - 50	) ) ) ) ) )	N101, 03 & 04; RQU02; RQF06, RQE05; RQF07 & RQF11; RQF08; RQE05 & RQE06
Signal	51	) Data from the original requisition.	RFL09
Fund	52 - 53	) )	RBT01
Distribution	54 - 56	) ) )	RBT02; RQU03; PI04; RQF10
Project	57 - 59	)	ICS04



<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Priority	60 - 61 )		<i>RQP01</i>
Required Delivery Date/ Required Delivery Period	62 - 64 ) ) )	Enter data from the original requisition.	<i>RQP03, 04, 05 or 06</i>
Advice/Status	65 - 66	Enter appropriate advice code. If returning an unfilled RDO to the ICP/IMM/DEPRA, enter Status Code CB.	<i>RAS01; RSI01</i>
Date of Receipt of Demand	67 - 69	Date of receipt of the demand document as recorded in that document by the initial recipient in the supply distribution system.  NOTE: Referral orders generated as a result of backorder releases and submitted to the SMCA will contain 888 in rp 67 - 69.	<i>RFL06 or RFL07</i>
Management Data	70 - 73	Management data, as authorized.	<i>RQU04; RQF09; RQY02; ICS03; ICS01 or ICS02</i>
Routing Identifier	74 - 76	Code applicable to the activity from which the document is being referred.	<i>N101, 03 &amp; 04</i>
Management Data	77 - 80	Management data, as authorized.	<i>RQU05</i>

**APPENDIX C9**

**DISPOSAL SHIPMENT CONFIRMATION  
AND FOLLOWUP (TRANSACTION SET 519)**

## DISPOSAL SHIPMENT CONFIRMATION FOLLOWUP

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
<b>1. The following entries will apply when shipment status has been received from a shipping activity by DRMS on shipments to DRMOs.</b>			
Document Identifier	1 - 3	DI AFX for initial followup. Enter DI AFZ when response to initial followup has not been received.	RFL01
Routing Identifier	4 - 6	See DI AFX/AFZ routing instructions below.	N101, 03 & 04
All Other Fields	7 - 61	Duplicate entries from shipment status document (DI AS3).	See footnote A.
Blank	62 - 64	Leave blank.	
Advice	65 - 66	Enter advice code from appendix B15 indicating the reason for followup.	RAS01
Blank	67-80	Leave blank.	
<b>2. The following entries will apply when shipment status has not been received from a shipping activity by DRMS on shipments to DRMOs.</b>			
Document Identifier	1 - 3	Enter DI AFX for initial followup. Enter DI AFZ when response to initial followup has not been received.	RFL01
Routing Identifier	4 - 6	See DI AFX/AFZ routing instructions below.	N101, 03 & 04
Media and Status	7	Leave blank.	
Stock Number	8 - 22	Enter stock number/data as shown in the DRMO receipt of usable property document.	REF01 & 02, RQU01; RBT03
Unit of Issue	23 - 24	Enter unit of issue as shown in the DRMO receipt of usable property document.	RQQ01
Quantity	25 - 29	Enter quantity as shown in the DRMO receipt of usable property document.	RQQ02
Document Number	30 - 43	Enter document number as shown in the DRMO receipt of usable property document.	RFL02
Suffix	44	Enter suffix as shown in the DRMO receipt of usable property document or leave blank when none is entered by DRMO.	RFL03
Supplementary Address	45 - 50	Enter DoDAAC of receiving DRMO.	N101, 03 & 04

<sup>A/</sup> Refer to basic document.

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Signal	51	Leave blank.	
Fund	52 - 53	Leave blank.	
Distribution	54	Enter 9.	RBT02
All Other Fields	55 - 64	Leave blank.	
Advice	65 - 66	Enter advice code from appendix 815 indicating the reason for the followup.	RAS01
All Other Fields	67 - 80	Leave blank.	

**3. DI AFX/AFZ Routing Instructions:**

- a. DRMS will generate DI AFX/AFZs with rp 4 - 6 always blank.
- b. DAAS will route DI AFX/AFZs to rp 4 - 6 or to rp 30 - 35 if rp 4 - 6 are blank.
- c. ICP/IMMs receiving DI AFX/AFZs (based on the entry in rp 30 - 35) will:

- (1) Enter the shipping activity RI in rp 4 - 6 of the DI AFX/AFZ and route them to the shipping activity via DAAS for the shipping activity to answer directly to DRMS using DI ASZ; or
- (2) Perform research with the shipping activity in order to provide either an ICP/IMM or storage activity DI ASZ answer to DRMS.

## DISPOSAL SHIPMENT CONFIRMATION

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	DI ASZ.	RFL01
Routing Identifier	4 - 6	RI code of the supply source from which the MRO or DRO was received.	N101, 03 & 04
Media and Status	7 )		RFL08
Stock or Part Number	8 - 22 )	Data as shown in the DI AFX or DI AFZ.	REF01 & 02, RQU01; RBT03
Unit of Issue	23 - 24 )		RQQ01
Quantity	25 - 29	Enter quantity receipted for by DRMO.	RQQ02
Document Number	30 - 43 )		RFL02
Suffix	44 )	Data as shown in the DI AFX or DI AFZ.	RFL03
Supplementary Address	45 - 50 )		N101, 03 & 04
Signal	51	Leave blank.	
Fund	52 - 53	Leave blank.	
Distribution	54	Enter 9.	RBT02
All Other Fields	55 - 64	Leave blank.	
Advice	65 - 66	Data as shown in DI AFX or DI AFZ.	RAS01
All Other Fields	67 - 80	Leave blank.	

**APPENDIX C10**  
**FOREIGN MILITARY SALES**  
**NOTICE OF AVAILABILITY**  
**(TRANSACTION SET 520)**

## FOREIGN MILITARY SALES NOTICE OF AVAILABILITY KEY DOCUMENT

The mechanized FMS NOA is provided to customers having a need to receive mechanized data for FMS shipments when FMS Offer/Release Option Y or Z is entered in rp 46 of requisitions. The FMS NOA key document will accompany the FMS NOA detail documents.

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	a. DI AD1 for the initial key NOA document when an export release is not required.  b. DI ADR for the initial key NOA document when an export release is required.  c. DI AD3 for the delay key NOA document.	RFL01
Routing Identifier	4 - 6	The RI of the activity transmitting the NOA.	N101, 03 & 04
Number of Line Items	7 - 10	The number of line items included in the shipment unit as represented by NOA detail documents transmitted with the NOA key document.	FSI03
Commodity/Cargo Exception/Special Handling	11 - 17	a. Rp 11 - 15 will always contain the appropriate water commodity and cargo exception code to be used to describe the predominant commodity within the shipment unit for ocean manifesting (see MILSTAMP (reference (p))).  b. Rp 16 - 17 will always contain the appropriate air commodity and special handling code to be used for all shipments via air. Identifies materiel for manifesting and customs requirements and denotes cargo requiring special handling or reporting (see MILSTAMP (reference (p))).	FSI08; FSI11
Air Dimension	18	Identifies dimensional characteristics of air shipments by relating the dimensions of the largest piece to the minimum size cargo door opening of an aircraft (see reference (p)).	FSI13
Country	19 - 20	Enter country code.	RQP02
Blank	21 - 22	Leave blank.	

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Mode of Shipment	23	Identifies the intended mode to be used from shipping activity to designated consignee.	<i>FSI14</i>
Type of Pack	24 - 25	Identifies the type of pack used for the shipment unit (see MILSTAMP reference (p)).	<i>FSI04, or FSI09 &amp; FSI10</i>
Pieces	26 - 29	Total pieces in shipment unit.	<i>FSI05</i>
Weight	30 - 35	Total weight of shipment unit. This entry will be rounded to the next whole number.	<i>FSI06</i>
Cube	36 - 39	Total cubic feet of shipment unit. This entry will be rounded to the next whole number.	<i>FSI07</i>
Blank	40 - 44	Leave blank.	
Supplementary Address	45 - 50	Same as the issue/release document (MRO, DD Form 1348-1, etc.)	<i>RQF06, RQF07, RQF08 &amp; RQF11</i>
Blank	51 - 52	Leave blank.	
Transportation Priority	53	See chapter 3 of reference (p).	<i>RQP01</i>
Blank	54 - 56	Leave blank.	
Project Code	57 - 59	Same as the issue/release document. (MRO, DD Form 1348-1, etc.)	<i>RQP02</i>
Blank	60	Leave blank.	
FMS Notice Number	61 - 77	Identifies the number assigned to the shipment which controls that shipment from shipper to consignee. See chapter 6, paragraph K.1.b.	<i>FSI01</i>
Date of Offer	78 - 80	(1) For DI AD1, DI ADR, and DI AD3 documents, enter the ordinal day the initial NOA is transmitted.  (2) When new NOAs are prepared, because the original NOA contained items which were rejected, the date of offer will be the transmission date of the NOA.	<i>RQP04</i>



## FOREIGN MILITARY SALES NOTICE OF AVAILABILITY DETAIL DOCUMENT

The mechanized FMS NOA will include an FMS NOA detail document for each line item in the shipment unit. The FMS NOA detail document will be prepared from the issue/release documents (MRO, DD Form 1348-1, etc.) contained in the shipment unit and will accompany the FMS NOA key document.

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	(1) DI AD2 for the initial detail NOA document.  (2) DI AD4 for the delay detail NOA document.	RFL01
Routing Identifier	4 - 6	The RI of the activity transmitting the NOA.	N101, 03 & 04
Media and Status	7	Same as the issue/release document (MRO, DD Form 1348-1, etc.).	RFL08
Stock or Part Number	8 - 22	Enter the stock or part number of the item supplied.	REF01 & 02; RQU01
Unit of Issue	23 - 24	Same as the issue/release document (MRO, DD Form 1348-1, etc.).	RQQ01
Quantity	25 - 29	(1) Same as the issue/release documents (MRO, DD Form 1348-1, etc.).  (2) For ammunition NOA, items in FSG 13, quantities exceeding 99,999 will be expressed in thousands by placing an "M" in rp 29. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	RQQ02
Document Number	30 - 43	Same as the issue/release document (MRO, DD Form 1348-1, etc.).	RFL02
Suffix	44	Same as the issue/release document (MRO, DD Form 1348-1, etc.).	RFL03
Supplementary Address	45 - 50	Same as the issue/release document (MRO, DD Form 1348-1, etc.).	RQF06, RQF07, RQF08 & RQF11
Blank	51 - 53	Leave blank.	
Required Delivery Date/Required Availability Date	54 - 56	Same as the issue/release document (MRO, DD Form 1348-1, etc.).	RQP03
Project	57 - 59	Same as the issue/release document (MRO, DD Form 1348-1, etc.).	RQP02

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Blank	60	Leave blank.	
Foreign Military Sales Notice Number	61 - 77	Same as rp 61 - 77 of initial FMS NOA key document.	FSI01
Date of Offer	78 - 80	(1) For DI AD2 and DI AD4 documents, enter the ordinal day the initial NOA is transmitted.  (2) When new NOAs are prepared because the original NOA contained items which were rejected, the date of offer will be the transmission date of the new NOA.	RQP04

## FOREIGN MILITARY SALES NOTICE OF AVAILABILITY REPLY DOCUMENT

The mechanized FMS NOA reply document will always be used when replying to a mechanized NOA. When shipment release is to be made to the addresses identified by coded entries in the requisition and the MAPAD, (reference (c)) the DI AD5 will contain SRC R in rp 60. When shipment release is to be made to an address which is not coded or contained in the MAPAD (reference (c)), the DI AD5 will contain SRC E in rp 60.

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	DI AD5.	<i>RFL01</i>
Routing Identifier through Cube	4 - 39	Same as rp 4 - 39 of initial or delay FMS NOA key document.	<i>See footnote A.</i>
Customer Transportation Order Number	40 - 44	When customer (CR/FF) assigns a number for internal control of shipments, the number will be entered in these columns.	<i>FSI02</i>
Supplementary Address through Project	45 - 59	Same as rp 45 - 59 of initial or delay FMS NOA key document.	<i>RQF06, RQF07, RQF08, &amp; RQF11; RQP01, 02</i>
Shipment Release	60	Enter codes as follows:  (1) Enter R when shipment to be released to appropriate ship-to address contained in the MAPAD (reference (c)) as identified by address codes in the FMS requisition.  (2) Enter E when release instructions are being mailed under separate cover on the date of this reply.	<i>RQF12</i>
FMS Notice Number	61 - 77	Same as rp 61 - 77 of initial or delay FMS NOA key document.	<i>FSI01</i>
Date of Reply	78 - 80	Ordinal day reply to NOA is transmitted.	<i>RQP04</i>

<sup>A</sup> Refer to basic document.

**APPENDIX C11**  
**SUPPLY SOURCE CANCELLATION**  
**(TRANSACTION SET 521)**

## SUPPLY SOURCE CANCELLATION REQUEST OR REPLY TO SUPPLY SOURCE CANCELLATION REQUEST (ISSUES FROM STOCK)

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document	1 - 3	DI AC6, AC7, or AK6. Also used by storage in reply to cancellation request from the ICP (DI AG6).	RFL01
Routing Identifier	4 - 6	Code applicable to the facility to which the MRO was directed. (If used as a DI AG6 transaction action, will contain the RI of the supply source to which the document will be transmitted.)	N101, 03 & 04
Media and Status	7	M&S code as shown in the MRO.	RFL08
Stock or Part Number	8 - 22 <sup>1</sup> )	Data from original requisition.	REF01 & 02; RQU01; ICS06 & 07 or 08
Unit of Issue	23 - 24 )		RQQ01
Quantity	25 - 29 )		RQQ02
		Enter quantity for which cancellation is requested. For ammunition cancellations only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	
Document Number	30 - 43	Document number of the MRO for which cancellation action is requested.	RFL02
Suffix	44	Suffix shown in the MRO; otherwise, leave blank. (For DI AG6, enter suffix from the DI AC6/AC7.)	RFL03
New Consignee DoDAAC	45 - 50	DoDAAC to reflect the new consignee to which shipments are to be diverted; otherwise, leave blank.	N101, 03 & 04

<sup>1/</sup> For subsistence transactions, rp 22 and 52 - 53 will contain the date packed/expiration date indicator code, as defined in MILSTRAP (reference (cc)), appendix B21.

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Signal	51 )		<i>RFL09</i>
Fund	52 - 53 <sup>2/</sup> )		<i>RBT01; ICS07 or 08</i>
Distribution	54 - 56 )	Data as shown in the MRO.	<i>RBT02; RQU02; PI04</i>
Project	57 - 59 )		<i>RQP02</i>
Priority	60 - 61 )		<i>RQP01</i>
Required Delivery Date	62 - 64	Enter data as shown on the MRO or DD Form 1348-1.	<i>RQP03, 04, 05, or 06</i>
Advice	65 - 66	Enter the code as shown on the MRO or DD Form 1348-1.	<i>RAS01</i>
Routing Identifier	67 - 69	Enter the appropriate code to identify the activity preparing the document.	<i>N101, 03 &amp; 04</i>
Blank	70 - 80	Leave blank.	

<sup>2/</sup> See footnote 1 on previous page.

## SUPPLY SOURCE CANCELLATION (DIRECT DELIVERY FROM PROCUREMENT)

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	DI ACP/ACM.	RFL01
Routing Identifier	4 - 6	Code of the activity to which the document is to be transmitted.	N101, 03 & 04
Media and Status	7	Code as shown in the original requisition.	RFL08
Stock or Part Number	8 - 22 )	Data from original requisition, as applicable.	REF01 & 02; RQU01
Unit of Issue	23 - 24 )		RQQ01
Quantity	25 - 29	Enter quantity for which cancellation is requested. For ammunition cancellations only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29).	RQQ02
Document	30 - 43	Requisition document number as shown in the procurement request.	RFL02
Suffix	44	Suffix as shown in the procurement request; otherwise, leave blank.	RFL03
New Consignee DoDAAC	45 - 50	DoDAAC to reflect the new consignee to which shipments are to be diverted. Otherwise, leave blank.	N101, 03 & 04
Multiple Use	51 - 69		
Procurement Request Number	(51 - 64)	Enter PRN when applicable.	PI05
Blank	(65 - 69)	When PRN is applicable, leave blank.	
<u>OR</u>			
Procurement Instrument Identification Number	(51 - 63)	Basic PIIN.	PI01
Contract Line Item Number	(64 - 67)	Enter contract line item number.	PI02

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Contract Subline Item Number	(68 - 69)	Enter contract subline item number, if applicable.	PI02
Project	70 - 72 )	Data from original requisition.	RQP02
Priority	73 - 74 )		RQP01
Blank	75 - 77	Leave blank.	
Routing Identifier	78 - 80	RI code to identify the activity preparing document.	N101, 03 & 04



DoD 4000.25-1-M-S-3

**APPENDIX C12**

**INVENTORY CONTROL POINT TO  
PROCUREMENT DOCUMENT MODIFIER  
(TRANSACTION SET 522)**

## DOCUMENT MODIFIER (INVENTORY CONTROL POINT TO PROCUREMENT)

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	1 - 3	DI AMF (to change SUPADD field) or DI AMP (to change RDD field to 555).	RFL01
Routing Identifier	4 - 6	RI code of the activity to which the document is to be transmitted.	N101, 03 & 04
Media and Status	7	M&S code as shown in the original requisition.	RFL08
Stock or Part Number	8 - 22 )	Enter data as shown in the procurement instrument or procurement request.	REF01 & 02; RQU01
Unit of Issue	23 - 24 )		RQQ01
Quantity	25 - 29		RQQ02
		Enter quantity. For ammunition requisitions only (items in FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25 - 28 and an "M" in rp 29). The "M" modifier is an optional feature that can be applied intra-S/A and, by agreement, inter-S/A.	
Document Number	30 - 43	Requisition document number as shown in the procurement request.	RFL02
Suffix	44	Suffix as shown in the procurement request; otherwise, leave blank.	RFL03
Supplementary Address	45 - 50	Enter SUPADD as shown in the FMS modifier document (DI AMF) or leave blank (DI AMP).	N101, 03 & 04; RQF06, RQF07, RQF08 & RQF11; RQU02
Procurement Instrument Identification Number or Procurement Request Number	51 - 69	Basic PIIN or PRN.	
Procurement Instrument Number	(51 - 63)	Basic PIIN.	PI01
Contract Line Item Number	(64 - 67)	Enter contract line item number.	PI02
Contract Subline Item Number	(68 - 69)	Enter contract subline item number, if applicable.	PI02
Procurement Request Number	(51 - 64)	Enter PRN.	PI05
Blank	(65 - 69)	Leave blank when a PRN is entered.	

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Project	70 - 72 )	Enter data as shown in the original requisition.	<i>RQP02</i>
Priority	73 - 74 )		<i>RQP01</i>
Procurement Document Indicator	75 - 76	Enter PR in rp 75 - 76 when the entry in rp 51 - 64 is a PRN; otherwise, leave blank.	<i>PI06</i>
Signal	77	Enter code as shown in modifier document (for DI AMF) or leave blank (for DI AMP).	<i>RFL09</i>
Routing Identifier	78 - 80	RI code to identify the activity preparing document.	<i>N101, 03 &amp; 04</i>

DoD 4000.25-1-M-S-3

Transaction Set 522

C12-4

**APPENDIX C13**  
**SUPPLY ASSISTANCE REQUEST**  
**(TRANSACTION SET 523)**

## SUPPLY ASSISTANCE REQUEST

<u>FIELD LEGEND</u>	<u>MESSAGE ENTRY</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Document Identifier	New	Enter DI Code AFR.	RFL01
Routing Identifier (From)	From	Code indicating originator of the assistance request. Use Code "FR" in N101.	N101, 03 & 04
Routing Identifier (To)	To	Code indicating source to which the request is submitted. Use Code "TO" in N101.	N101, 03 & 04
Routing Identifier (Info)	Info	Code indicating activity(s) to receive a copy of the supply assist. Use Code "DI" in N101.	N101, 03 & 04
Document Number	Paragraph 1	Document number of initial requisition.	RFL02
Suffix Code	Paragraph 1	Suffix code appended by the supply source, if applicable.	RFL03
Stock Number	Paragraph 1	Enter the NSN or manufacturer's CAGE and part number of the item requisitioned.	REF01 & 02; RQU01
Name of Item Requested	New	Enter the nomenclature of required part.	REF03
Substitute Stock Number(s)	Paragraph 2	Enter all known substitute NSN or manufacturer's CAGE/part numbers.	REF01 & 02
Next Higher Assembly	Paragraph 3	Enter the NSN or manufacturer's CAGE and part number for the next higher assembly. Leave blank if none.	REF01 & 02
Next Higher Assembly Name	Paragraph 3	Enter the name of the next higher assembly. Leave blank if none.	REF03
End Item Application	Paragraph 6	Nomenclature of the end item containing the required part.	RQM07
Make	Paragraph 6	Enter the manufacturer of the end item.	RQM11
Model Number	Paragraph 6	Enter the model number of the end item.	RQM12
Series	Paragraph 6	Enter the series of the end item.	RQM13
Serial Number	Paragraph 6	Serial number of the item or end item.	RQM14
Weapon System Application	Paragraph 6	Identification of the weapon system application containing the required part.	RQD02
Lateral Support Activity	Paragraph 4	List any activity(s) contacted in an attempt to obtain item through lateral support and/or known activity(s) using same end item or weapons system. Use Code "Z4" in N101.	NI - N4

<u>FIELD LEGEND</u>	<u>MESSAGE ENTRY</u>	<u>ENTRY AND INSTRUCTIONS</u>	<u>DLMS DATA ELEMENT REFERENCE DESIGNATOR</u>
Known Sources	Paragraph 5	List any known sources for the item. Use Code "Z3" in N101.	<i>N1 - N4</i>
Point of Contact	Paragraph 5	List any names, telephone numbers, and codes applicable to known sources. Use Code "SU" in PED01.	<i>PED01 - 06</i>
Description	New	Provide any additional pertinent description data regarding the required materiel or end item.	<i>RQM15 - 21</i>
Mission Impact Statement	Paragraph 6	Enter plain language text to indicate mission degradation created by lack of item(s) or statement, "A classified NMCS condition exists due to lack of required assets."	<i>NTE02</i>
Remarks	Paragraph 7	Include any pertinent narrative data not previously provided.	<i>NTE02</i>
Date of Preparation	Date Time Group	Date of preparation of this request (YYMMDD).	<i>RFL04</i>



DoD 4000.25-1-M-S-3

Transaction Set 523

C13-4

# APPENDIX E

## IMPLEMENTATION CONVENTIONS

### INDEX

	<u>Page</u>
<b>Introduction</b> . . . . .	E-1
A. Scope . . . . .	E-1
B. Description of the Conventions . . . . .	E-2
 <b>Appendix E1      Transaction Set 511    Requisition</b> . . . . .	 E1-1
A. Introduction . . . . .	E1-1
B. Structure . . . . .	E1-1
C. Enhancements . . . . .	E1-3
D. Implementation Conventions . . . . .	E1-4
 <b>Appendix E2      Transaction Set 512    Requisition Followup</b> . . . . .	 E2-1
A. Introduction . . . . .	E2-1
B. Structure . . . . .	E2-1
C. Enhancements . . . . .	E2-2
D. Implementation Conventions . . . . .	E2-3
 <b>Appendix E3      Transaction Set 513    Requisition Cancellation</b> . . . . .	 E3-1
A. Introduction . . . . .	E3-1
B. Structure . . . . .	E3-1
C. Enhancements . . . . .	E3-2
D. Implementation Conventions . . . . .	E3-2
 <b>Appendix E4      Transaction Set 514    Requisition Status</b> . . . . .	 E4-1
A. Introduction . . . . .	E4-1
B. Structure . . . . .	E4-1
C. Enhancements . . . . .	E4-2
D. Implementation Conventions . . . . .	E4-3
 <b>Appendix E5      Transaction Set 515    Materiel Returns Program</b> . . . . .	 E5-1
A. Introduction . . . . .	E5-1
B. Structure . . . . .	E5-1
C. Enhancements . . . . .	E5-2
D. Implementation Conventions . . . . .	E5-2

			Page
Appendix E6	Transaction Set 516	Material Release	E6-1
A.	Introduction		E6-1
B.	Structure		E6-1
C.	Enhancements		E6-3
D.	Implementation Conventions		E6-3
Appendix E7	Transaction Set 517	Material Obligation Validation	E7-1
A.	Introduction		E7-1
B.	Structure		E7-1
C.	Enhancements		E7-3
D.	Implementation Conventions		E7-3
Appendix E8	Transaction Set 518	Passing, Referral, and Redistribution Order	E8-1
A.	Introduction		E8-1
B.	Structure		E8-1
C.	Enhancements		E8-2
D.	Implementation Conventions		E8-3
Appendix E9	Transaction Set 519	Disposal Shipment Confirmation and Followup	E9-1
A.	Introduction		E9-1
B.	Structure		E9-1
C.	Enhancements		E9-2
D.	Implementation Conventions		E9-2
Appendix E10	Transaction Set 520	Foreign Military Sales Notice of Availability	E10-1
A.	Introduction		E10-1
B.	Structure		E10-1
C.	Enhancements		E10-2
D.	Implementation Conventions		E10-2
Appendix E11	Transaction Set 521	Supply Source Cancellation	E11-1
A.	Introduction		E11-1
B.	Structure		E11-1
C.	Enhancements		E11-2
D.	Implementation Conventions		E11-3
Appendix E12	Transaction Set 522	Inventory Control Point to Procurement Document Modifier	E12-1
A.	Introduction		E12-1
B.	Structure		E12-1
C.	Enhancements		E12-2
D.	Implementation Conventions		E12-2

	<u>Page</u>
Appendix E13      Transaction Set 523    Supply Assistance Request    . .	E13-1
A. Introduction . . . . .	E13-1
B. Structure . . . . .	E13-1
C. Enhancements . . . . .	E13-2
D. Implementation Conventions . . . . .	E13-2

DoD 4000.25-1-M-S-3

# **APPENDIX E1**

## **TRANSACTION SET 511**

### **REQUISITION**

#### **A. INTRODUCTION**

The 511 transaction set contains DI Codes AO\_ series, AM\_ series, AT\_ series, AX1, and AX2. The DI Code AT\_ series is included in the 511 transaction set for translation purposes based on the assumption that no positive supply status has been received and that data will replicate the original transaction. The 511 transaction set is used to:

1. Request equipment or materiel from a DoD supply source.
2. Modify an existing requisition.
3. Act as a requisition when a supply source has no record of receipt of the original transaction.
4. Validate Government Furnished Materiel requirements.
5. Obtain materiel from reclamation.

#### **B. STRUCTURE**

The 511 transaction set is structured as follows (segments listed in parentheses):

1. Transaction set header (ST).
  - a. Transaction identification information (RFL).
  - b. Procurement instrument information (PI).
  - c. Billing and transportation information (RBT).

- d. Quantity and unit of issue information (RQQ).
  - e. Materiel identification information (REF, RQM).
  - f. Demand and weapon system information (RQD), added as an enhancement.
  - g. Priority and delivery date information (RQP).
  - h. Advice code information (RAS).
  - i. General narrative information, added as an enhancement (NTE).
  - j. Intra-S/A unique information, added as an enhancement (RQU).
  - k. Foreign Military Sales specific information (RQF).
  - l. Information specific to Military Assistance Program Grant Aid shipments (RQE).
  - m. Information specific to requisitioning excess property from the Defense Reutilization and Marketing Service (RQY).
  - n. Status information (RSI).
  - o. Inventory classification/segmentation information (ICS).
  - p. Administrative communications contact information identifying a person and office to whom administrative communications should be directed (PED).
2. The 0100 loop, repeatable up to 25 times, identifies the to address, from address, ship-to address, bill-to address, several status-to addresses, unserviceable materiel consignee address, passing activity address, potential source of materiel address, owning ICP address, mark-for activity address, manufacturer address, and validating MCA address (N1, N2, N3, N4), added as an enhancement.
3. The 0200 loop, repeatable up to 1000 times, specifies the serial number of an item, its manufacturer's CAGE code, and applicable S/A unique information (RMI, N1, RQU), added as an enhancement.
4. The transaction set trailer (SE).

### C. ENHANCEMENTS

1. Adding the N1-N4 segments to identify up to 25 different organization addresses.
2. Adding the identification of specific serial/lot number information for management of selected S/A inventories.
3. Using the RQD segment to identify the weapon system applicable to the requisition.
4. Expanding the suffix code to two positions in length. A secondary suffix code was created to establish a relationship between the existing document and the immediately preceding document from which it was derived.
5. Including DI Codes AX1 and AX2 and use of the manufacturer's directive number (PI04) to validate requisitions for GFM.
6. Adding the ability to specify a potential source of nonstandard materiel in the N1-N4 loops.
7. Adding the ability to identify the FMSO I Case Designator (RQF13).
8. Adding the ability to specify a mark-for activity address to facilitate onward movement of materiel intended for embarked units.
9. Increasing the scope of the transaction to include the ability to requisition from reclamation.
10. Adding stock level code (RQD05).
11. Adding reason for requisitioning code (RQD06).
12. Adding utilization code (RFL10) to segregate the code from the transaction number (it is currently in rp 40).
13. Adding the ultimate recipient code (RBT08) to ensure that the proper billing rate is applied to sales to other than DoD activities.
14. Increasing the maximum use of the RFL segment from 1 to 2 to establish a linkage between a drawdown requisition and the original SPR against which the



requirement was established. The SPR document number appears in the second use of the segment.

15. Adding the capability to identify a point of contact on the transaction to facilitate communications (PED).

#### **D. IMPLEMENTATION CONVENTIONS**

The following pages contain the implementation conventions for Transaction Set 511.

# **APPENDIX E**

## **IMPLEMENTATION CONVENTIONS**

### **INTRODUCTION**

#### **A. SCOPE**

1. These conventions are to be used to map the translation of MILSTRIP data into DLMS EDI formats. They use the existing DLSS fixed-length records as the source of most data but also include provisions for additional data that are not included in the fixed-length formats. As with the existing DLSS the transactions represented herein are intended to be direct computer-to-computer transfers of inter/intra-Service/Agency logistics data through appropriate electronic means such as the DDN.

2. In addition to providing for the transmission of all data currently in MILSTRIP, DLMS EDI transactions incorporate enhancements approved by participating S/As. These enhancements have been added so that each S/A can take advantage of the improved capabilities offered by EDI, as soon as possible. However, when actually transmitting enhanced data, care must be taken to ensure that the recipient is capable of receiving this data, and no problems will result if only the standard data is processed upon receipt.

3. The formats defined in these conventions transmit additional MILSTRIP data as defined in policy and must be used in conjunction with the MILSTRIP manual. The formats are based on the May 1987 version of the basic MILSTRIP manual, as amended.

4. The EDI transactions included in these conventions are based on:

a. DoD 4000.25-13-M-S-5 (reference (3)) EDI standards for DLMS, and

b. ANSI ASC X12 transaction schematic, segments and data elements contained in the Draft EDI X12 Standards Version 2, Release 4 (002040), (reference (4)).

## B. DESCRIPTION OF THE CONVENTIONS

1. Introduction. Each MILSTRIP DLMS transaction is listed as a separate subappendix within this appendix. Each transaction begins with an introduction containing a brief description of the transaction followed by a brief summary of any significant changes in the transaction from the previous version, if applicable.

2. Structure of Conventions Pages. Following the introduction are the actual conventions. The convention pages are divided by a vertical line. The right-hand portion of the page displays the DLMS EDI standards (transaction set, segment, or data element). The left-hand side contains notes about the specific usage of the standard in the context of the specific transaction set being documented. The number opposite the transaction set and segment name on each page is the ASC X12 version and release number upon which the DLMS standards are based. At the segment and data element level, these notes will generally contain specific and detailed information about the data format and its relationship to the fixed-length records.

### 3. Transaction Set Segment Hierarchy

a. The Transaction Set Segment Hierarchy contains the designation of the specific usage of segments. This permits readers to quickly identify which segments are pertinent and which are not.

b. The ANSI X12.6 Application Control Structure portion of the ASC X12 standards contains the formal definitions of all terms related to EDI. The following terms and definitions used in the Transaction Set Segment Hierarchy are consistent with those formal definitions:

(1) Use Designator Application (USE). This designator indicates whether the application uses the segment. The designation "USE" appears in the left-hand column if the application uses the specific segment and is left blank if the industry does not use the specific segment. The above applies only to ASC X12 transactions used in the DLMS (e.g., 858); those transactions in the 500 series are DoD unique and therefore all listed segments might be used.

(2) Segment Identifier (Seg ID). Each segment has a unique identifier composed of a combination of one uppercase letter and one or two uppercase letter(s) and/or digit(s). The identifier serves as a name for the segment and occupies the first character positions of the segment. The segment identifier is not a data element.

(3) Segment Name. The name of the segment as defined in the DLMS EDI standards.

(4) Segment Requirement Designator. This column identifies the usage of this segment within this transaction according to the DLMS EDI standards. The Transaction Set Segment Hierarchy shows which segments may be used in the transaction set and their proper sequence within the transaction set. Segments may not appear in any other sequence without violating the compliance rules of the ASC X12 syntax. A segment has one of the following two requirement designators to appear within the transaction set. The requirement designators are each followed by their code abbreviation in parentheses.

(a) Mandatory (M). This segment shall appear in the transaction set at least once. (See the paragraph on "Loops of Segments" below.)

(b) Optional (O). The appearance of this segment in the transaction set is either at the option of the sending party or is based on the mutual agreement of the interchange parties.

(5) Maximum Use of Segments (Max Use). Some segments may be repeated many times at their specific locations in the transaction set. "Max Use" refers to the maximum number of times a segment is permitted to appear in succession at that specific location within the transaction.

(6) Loops of Segments (Loop ID). Loops identify how a specific group of segments may repeat within a transaction set. Loops may be nested, but may not be crossed. Each loop within is identified by a four digit number. The first loop is 0100, the second loop by 0200, etc. Nested loops are identified by additional digits (for example, 0110). Nesting is limited to three levels (for example, 0211).

(a) If the requirement designator of the first segment is mandatory (M), then at least one iteration of the loop is required.

(b) If a loop is used, the first segment is required to be used for each iteration of the loop.

(c) Mandatory segments in a loop are mandatory only if the loop is used.

(7) Loop Index. The loop index defines the maximum number of times a loop may be repeated.

4. Application Model. The model is a second listing of the Transaction Set Segment Hierarchy. This is simply an abbreviated listing of only the segments designated as "USE" by the application Use Designator column of the preceding Transaction Set Segment Hierarchy section. The application model for transaction sets in the 500 series will be identical to the one in the Segment Hierarchy section while transactions sets in the 800 series are likely to show fewer segments. The model permits the reader to visualize the actual content of an implemented transaction set. The "Page No." refers the reader to the corresponding page within the subappendix for further information about the particular segment.

5. Segment Directory. The segment directory is a listing of each segment "Used" in the transaction set in the order of its appearance (hence, the same segment may appear more than once). Each segment begins a page. At the top of the page is information regarding the segment as a whole followed by details regarding each data element within the segment. The following paragraphs describe the segment directory in detail.

a. There are several connotations of the 33/67 split of the segment directory page.

b. Each segment directory page displays the DLMS EDI standard, on the right-hand side. The specific application usage designators and notes are presented on the left-hand side of the page. There are two types of left side notes.

(1) Notes applicable to the use of the segment as a whole at this location in the transaction set are listed at the top left of the page under the heading "SIDE Notes." Typical information provided might be: general explanation of the purpose of the segment; specific DI codes where the segment is or is not used; or whether the segment is providing enhanced information not currently available in the DLSS [see B.5.(i) below]. Each side note is identified by a letter: A., B., etc.

(2) Notes applicable to specific data elements within the segment are described in section B.5.f. below.

c. Between the two sides of the page is a narrow column for designating an industry variation from the ASC X12 standard. The "<" symbol is used to draw the attention of the reader to an application variation from the standards.

d. For identifier (ID) type data elements, acceptable code values used in this application are either listed on the right-hand side of the page under the definition of the data element or found in the source manual, which is referenced.

e. When data elements are not used in a specific application, the definition of the data element does not appear. This is to avoid confusion as well as conserve space.

f. Notes may appear on the left-hand side of the page or may appear after the last data element of the segment. When notes appear at the end, they are referenced by number and may span the entire width of the page. These notes provide detailed information regarding converting data between the DLSS and DLMS formats. The left side notes are generally organized in three parts.

(1) When appropriate there will be reference to another appendix, manual, or other information source.

(2) Origin of the data (see B.5.(i) below). In most instances "SOURCE(S):" is used. "SOURCE(S):" identifies the DLSS DI codes and record positions where the data to be entered into the DLMS data element may be found. Each origin note is sequentially numbered.

(3) Additional information such as: specific codes or constants to be used; alternative placement of the data in the DLMS; exceptions, etc. immediately follows the origin information under the heading of "NOTE(S):". Notes are identified by a letter: A., B., etc.

g. A segment directory contains the definitions and formats used by the application in the construction of each particular transaction set. This segment-by-segment description permits the reader to examine the specific usage of each data element and segment in the transaction set.

h. Terms and definitions used in the segment directory:

(1) Level. Identifies the level of use as the header, detail, or summary level of the transaction. (This is not used in the DLMS. See loop instead.)

(2) Loop. Identifies the loop by number (ID) in which this occurrence of the segment appears.

(3) Repeat (Loop Index). Indicates the maximum number of times this loop may be used.

(4) Maximum Use of Segments (Max Use). An application may set a lower "maximum use" than the maximum use defined by the DLMS EDI standard, but may not define a higher max use.

(5) Segment Requirement Designator (Req Des). The following definitions are for use in interpreting the requirement designators in the industry-specific (left-side) segment directory section of the implementation conventions.

(a) Mandatory (M). This segment is mandatory as defined by DLMS EDI standards. If it is not present, the transaction is subject to rejection and return to the originator. Segments identified as mandatory on the right side must also be mandatory on the left side.

(b) Optional (O). Segments defined as optional on the right side may be one of the following on the left side.

[1] Optional - This segment is used at the option of the sender.

[2] Required - This specific application requires the use of this segment. Failure to include it can result in the transaction being rejected.

[3] Recommended - This specific application utilizes information included in the segment. However, the transaction will be forwarded even if the segment is not included, and the sender will receive a notification of the error.

(6) Data Element Requirement Designator. The data element requirement designator for each data element is listed on the right side under "Attributes." This reflects its usage as defined in the DLMS EDI standards. The following definitions are used in interpreting the data element requirement designator in the industry-specific (left-side) section of the implementation conventions. Elements identified as mandatory on the right side must also be mandatory on the left side. Elements identified as optional or conditional on the right side may be any of the following on the left side except "mandatory:"

(a) Mandatory. This data element is mandatory as defined in the DLMS EDI standards and must be present in the segment. If this data element

is not present, the transaction is subject to being rejected and returned to the originator.

(b) Required. This data element is required for the specific transaction set being defined in the implementation convention. If this data element is not present, the transaction is subject to rejection and being returned to the originator.

(c) Recommended. This data element is expected for the specific transaction set being defined in the implementation convention and should be present. However, if it is not, the transaction will still be processed by the recipient. A warning message will be issued to the originator.

(d) Conditional. The presence of this data element is dependent on the value or presence of other data elements in the transaction set.

(e) Optional. This data element is used at the option of the sending party or is based upon the mutual agreement of the trading partners.

(f) Not Used. This data element is not used in this application.

i. As indicated above, the right side represents the segment and data element usages as defined in the DLMS EDI standards. In many cases, they represent capabilities not currently supportable in the fixed-length record environment. The information on the left side reflects what is actually implementable at this time. For each data element one of the following categories will be stated for its use:

(1) Source. Indicates the record position(s) of the fixed-length records from which the data are to be obtained and placed in the EDI data element. <sup>^</sup> Due to the complexity of many of the fixed-length formats this may be expressed in conditional ("if-then") terms based on such factors as specific DI code or data in other record positions.

(2) Enhancement. Data elements so labeled cannot be obtained from the fixed-length DLSS records. They were added as enhancements during the development of the EDI transactions. However, they are noted and explained here so that S/A can plan for their eventual inclusion in the standards. DLSSD is developing and staffing applicable policies/procedures for implementation. In the

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<sup>^</sup> This sentence is written in terms of translating from the fixed-length records to EDI, but is equally applicable to translating from EDI to fixed length.



interim, S/A capable of generating EDI transactions may use these data immediately for intra-S/A transactions or with another S/A by mutual agreement. S/A are required to request approval for use of these enhancements from DLSSD who will grant approval on an exception basis pending completion of the staffing process.

(3) Qualifier. This data element is used by EDI transactions but does not relate directly to data in the fixed-length records. The left-side notes will include instructions on how to complete this data element.

j. Usage notes may be accompanied by other notes to assist in explaining the EDI transactions and how they relate to the fixed-length records.

**511 REQUISITION  
Segment Hierarchy****002040****VERSION: 002040****FUNCTION: XX****SMAR/DM:**

DLSS DI CODE: A01, A02, A04, A05, A07, A0A,  
A0B, A0D, A0E, A0P, A0Q, A0R, A0S, AM1, AM2,  
AM4, AM5, AMA, AMB, AMD, AME, AT1, AT2, AT4,  
AT5, AT7, ATA, ATB, ATD, ATE, AX1, AX2

**INITIATOR:**

DoD SERVICE/AGENCY REQUISITIONERS,  
CONTRACTORS AUTHORIZED TO REQUISITION, OR  
FOREIGN COUNTRY REQUISITIONERS PARTICIPATING  
IN FMS, CLSSA, AND MAP GRANT AID.

**PURPOSE:**

- (1) REQUEST EQUIPMENT OR MATERIEL FROM A  
DoD SUPPLY SOURCE.
- (2) ACT AS A REQUISITION WHEN A SUPPLY  
SOURCE HAS NO RECORD OF RECEIPT OF THE  
ORIGINAL TRANSACTION.
- (3) VALIDATE GOVERNMENT FURNISHED MATERIEL  
REQUIREMENTS.
- (4) OBTAIN MATERIEL FROM RECLAMATION.
- (5) MODIFY SELECTIVE DATA IN THE ORIGINAL  
REQUISITION.

**ASSUMPTIONS:**

- (1) THE N1 THROUGH N4 LOOP SPECIFIES: TO,  
FROM, BILL TO, SHIP TO, STATUS,  
UNSERVICEABLE, MATERIEL CONSIGNEE, PASSING  
ACTIVITY, POTENTIAL SOURCE OF MATERIEL,  
MARK-FOR ACTIVITY, OWNING ICP, AND  
VALIDATING MCA ADDRESSES. IT CAN ALSO  
SPECIFY THE MANUFACTURER OF A NONSTANDARD  
PART NUMBER. WHERE A RIC/DoDAAC IS  
AVAILABLE, ONLY N1 IS USED. IF ONE IS NOT  
AVAILABLE, N1-N4 MAY BE USED.
- (2) REF SEGMENT CONTAINS THE NSN OR PART  
NUMBER.
- (3) LOOP 0200 USED TO IDENTIFY SERIAL  
NUMBER OF A SPECIFIC ITEM AND MANUFACTURER'S  
CAGE CODE. APPLIES TO DI CODES A0\_, AM\_,  
AND AT.
- (4) DI CODE AT TRANSACTIONS ARE TRANSLATED  
IN THE 511 TRANSACTION SET FORMAT IN ALL  
CASES. IT IS ASSUMED THAT NO POSITIVE  
SUPPLY STATUS HAS BEEN RECEIVED AND THAT  
DATA CONTAINED IN THE TRANSACTION WILL  
REPLICATE DATA FROM THE ORIGINAL  
REQUISITION.

**511 REQUISITION**  
**Segment Hierarchy, Continued ...**

002040

SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
USE ST	TRANSACTION SET HEADER	M	1	0	0
USE RFL	TRANSACTION IDENTIFICATION INFORMATION	M	2	0	0
USE PI	PROCUREMENT INFORMATION	O	1	0	0
USE RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0	0
USE ROQ	DOD QUANTITY INFORMATION	M	1	0	0
USE REF	REFERENCE NUMBERS	O	1	0	0
USE ROM	ITEM DESCRIPTION	O	1	0	0
USE ROD	DEMAND INFORMATION	O	100	0	0
USE ROP	SUPPLY PRIORITY	O	1	0	0
USE RAS	ADVISE CODE	O	5	0	0
USE NTE	NOTE/SPECIAL INSTRUCTIONS	O	5	0	0
USE ROU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
USE ROF	FOREIGN MILITARY SALES INFORMATION	O	1	0	0
USE ROE	GRANT AID UNIQUE INFORMATION	O	1	0	0
USE ROY	DOD EXCESS PROPERTY INFORMATION	O	1	0	0
USE RSI	SUPPLY STATUS	O	1	0	0
USE ICS	INVENTORY CLASSIFICATION/SEGMENTATION	O	1	0	0
USE PED	DOD ADMINISTRATIVE COMMUNICATIONS CONTACT	O	1	0	0
USE N1	NAME	M	1	0100	25
USE N2	ADDITIONAL NAME INFORMATION	O	1	0100	0
USE N3	ADDRESS INFORMATION	O	1	0100	0
USE N4	GEOGRAPHIC LOCATION	O	1	0100	0
USE RMI	SERIAL NUMBER/MANUFACTURER INFORMATION	O	1	0200	1000
USE N1	NAME	O	1	0200	0
USE ROU	SERVICE-SPECIFIC INFORMATION	O	1	0200	0
USE SE	TRANSACTION SET TRAILER	M	1	0	0

**511 REQUISITION  
SEGMENTS USED BY MILSTRIP**
**002040**

PAGE NO.	SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
8	ST	TRANSACTION SET HEADER	M	1	0	0
9	RFL	TRANSACTION IDENTIFICATION INFORMATION	M	2	0	0
12	PI	PROCUREMENT INFORMATION	O	1	0	0
15	RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0	0
17	ROO	DOD QUANTITY INFORMATION	M	1	0	0
19	REF	REFERENCE NUMBERS	O	1	0	0
21	ROM	ITEM DESCRIPTION	O	1	0	0
25	ROD	DEMAND INFORMATION	O	100	0	0
27	ROP	SUPPLY PRIORITY	O	1	0	0
31	RAS	ADVICE CODE	O	5	0	0
32	NTE	NOTE/SPECIAL INSTRUCTIONS	O	5	0	0
33	ROU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
36	ROF	FOREIGN MILITARY SALES INFORMATION	O	1	0	0
40	ROE	GRANT AID UNIQUE INFORMATION	O	1	0	0
42	ROY	DOD EXCESS PROPERTY INFORMATION	O	1	0	0
43	RSI	SUPPLY STATUS	O	1	0	0
44	ICS	INVENTORY CLASSIFICATION/SEGMENTATION	O	1	0	0
45	PED	DOD ADMINISTRATIVE COMMUNICATIONS CONTACT	O	1	0	0
47	N1	NAME	M	1	0100	25
53	N2	ADDITIONAL NAME INFORMATION	O	1	0100	0
54	N3	ADDRESS INFORMATION	O	1	0100	0
55	N4	GEOGRAPHIC LOCATION	O	1	0100	0
56	RMI	SERIAL NUMBER/MANUFACTURER INFORMATION	O	1	0200	1000
58	N1	NAME	O	1	0200	0
59	ROU	SERVICE-SPECIFIC INFORMATION	O	1	0200	0
61	SE	TRANSACTION SET TRAILER	M	1	0	0

**511 REQUISITION  
ST TRANSACTION SET HEADER**

002040

Mandatory  
1

Segment: **ST** - TRANSACTION SET HEADER  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO INDICATE THE START OF A  
 TRANSACTION SET AND TO ASSIGN A CONTROL  
 NUMBER.

Comments: A. THE TRANSACTION SET IDENTIFIER (ST01)  
 IS INTENDED FOR USE BY THE TRANSLATION  
 ROUTINES OF THE INTERCHANGE PARTNERS TO  
 SELECT THE APPROPRIATE TRANSACTION SET  
 DEFINITION (E.G., 810 SELECTS THE  
 INVOICE TRANSACTION SET).

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	
ST 01	143	TRANSACTION SET IDENTIFIER CODE CODE UNIQUELY IDENTIFYING A TRANSACTION SET.	M ID 03/03

CODE            DEFINITION  
 511 REQUISITION\*

ENHANCEMENT(S):  
 1. SEE RFL01 FOR APPLICABLE DI CODES.  
 NOTE(S):  
 1. THIS CODE IDENTIFIES THE DLMS  
 TRANSACTION NUMBER.

Mandatory

ENHANCEMENT(S):  
 1. A UNIQUE NUMBER GENERATED BY SENDER.

ST 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09
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**511 REQUISITION  
RFL TRANSACTION IDENTIFICATION INFORMATION**

002040

Mandatory  
2

Segment: **RFL - TRANSACTION IDENTIFICATION INFORMATION**  
 Level:  
 Req. Des.: M  
 Max Use: 2  
 Loop: -  
 Purpose: TO IDENTIFY THE TYPE OF TRANSACTION, THE TRANSACTION NUMBER, AND OTHER ASSOCIATED DATA.

Syntax Notes: 1. ONLY ONE OF RFL06 OR RFL07 MAY BE PRESENT.

## SIDE Notes:

- A. ENHANCEMENT: (NOT USED). MAX USE OF 2. FIRST USE WITHIN EACH ITERATION CONTAINS TRANSACTION NUMBER IN THE REQUISITION TRANSACTION. SECOND USE IS THE SPECIAL PROGRAM REQUIREMENT (SPR) TRANSACTION NUMBER, IF APPLICABLE. PROVIDES LINKAGE BETWEEN THE "DRAW DOWN" AND THE ORIGINAL SPR AGAINST WHICH THE REQUIREMENT WAS ESTABLISHED. INSTRUCTIONS ON USE TO BE PUBLISHED.

SOURCE(S):  
1. RP 1-3.

Mandatory

SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B2, B7, B20 AND B22.  
 SEE MAPAD SECTION B FOR FMS.  
 SEE MAPAD SECTION C FOR MAP GRANT AID.

## SOURCE(S):

1. RP 30-43.

## NOTE(S):

- A. IF DI CODE AOP, ADO, AOR, OR ADS IS IN RP 1-3, THEN RP 40 SHOULD BE "N" OR "O" UNTIL UTILIZATION CODE (RFL10) POLICY IS ESTABLISHED.  
 B. SEE MILSTRIP APPENDIX B7 FOR CONSTRUCTION OF A TRANSACTION NUMBER. SERIAL NUMBER MAY CONSIST OF ALPHANUMERIC CHARACTERS, WITH THE EXCEPTION OF ALPHAS "I" AND "O" ON INTER-S/A TRANSACTIONS.  
 C. SECOND USE OF SEGMENT CONTAINS TRANSACTION NUMBER OF ORIGINAL SPR, WHEN

Required

----- Data Element Summary -----		
Ref	Data	Attributes
Des. Element Name		
RFL01 2001	DOCUMENT IDENTIFIER CODE CODE WHICH IDENTIFIES A GIVEN PRODUCT OR DOCUMENTARY RECORD DATA TO THE SYSTEM TO WHICH IT PERTAINS AND FURTHER IDENTIFIES SUCH DATA AS TO THE INTENDED PURPOSE, USAGE, AND OPERATION DICTATED. (SEE DoD 4000.25-1-M, APPENDIX B1 DoD 4000.25-2-M, APPENDIX B1 DoD 4000.25-3-M, APPENDIX B1 DoD 4000.25-5-M, APPENDIX A1 DoD 4000.25-7-M, APPENDIX A1 DoD 4140.25-M, APPENDIX C15 DoD 4500.32-R, APPENDIX F)	M ID 03/03
RFL02 2008	TRANSACTION NUMBER THE NUMBER AS ASSIGNED BY THE PREPARING ACTIVITY TO UNIQUELY IDENTIFY THE TRANSACTION.	O AN 14/14

# 511 REQUISITION RFL TRANSACTION IDENTIFICATION INFORMATION, Continued ...

002040

<p>APPLICABLE.</p> <p>D. FMS/MAP GRANT AID REQUISITION TRANSACTION NUMBER IS TRANSLATED AS ENTIRE TRANSACTION NUMBER (RP 30-43) IN RFL02. VARIOUS COMPONENTS OF RP 30-35 ARE ALSO TRANSLATED IN RESPECTIVE ROE/ROF SEGMENTS.</p>				
SEE APPENDIX I, NOTE A. SOURCE(S): 1. RP 44. NOTE(S): A. IF DI CODE AM_ (EXCEPT AMF/P) IS IN RP 1-3 AND SOURCE IS ALPHANUMERIC OTHER THAN "1" AND "0" AND DEMAND CODES "I", "M", "O", "P", "R", "S", OR "Z", THEN USE RFL03 AS SUFFIX CODE; OTHERWISE, ENTRY IS DEMAND CODE AND USE R0001. B. ENHANCEMENT: (NOT USED). SUFFIX CODE IS EXPANDED TO MAX OF 2 POSITIONS TO ALLOW ASSIGNMENT OF MORE CODES. POLICY ON USE TO BE PUBLISHED.	Optional	RFL03 2076	SUFFIX CODE INDICATOR RELATES AND IDENTIFIES "PARTIAL ACTIONS" WITHOUT DUPLICATION WHILE IDENTIFYING THE BASIC TRANSACTION NUMBER.	O AN 01/02
SEE APPENDIX I, NOTE C. SOURCE(S): 1. RP 62-64. NOTE(S): A. IF DI CODE AX1 OR AX2 IS IN RP 1-3 AND SOURCE IS FILLED, USE RFL04. B. FOR DI CODE AX1, DATE TRANSACTION PREPARED. C. FOR DI CODE AX2, DATE VALIDATED OR REJECTED BY MCA.	Optional	RFL04 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. NEW CODE ESTABLISHED TO PROVIDE AN AUDIT TRAIL BETWEEN A TRANSACTION AND THE IMMEDIATELY PRECEDING TRANSACTION FROM WHICH THIS SPLIT ACTION WAS DERIVED. POLICY ON USE TO BE PUBLISHED.	Optional	RFL05 2082	SECONDARY SUFFIX CODE INDICATOR CODE TO IDENTIFY THE RELATIONSHIP OF SPLIT ACTIONS BETWEEN THE EXISTING TRANSACTION AND THE IMMEDIATELY PRECEDING ONE FROM WHICH IT WAS DERIVED.	O AN 01/02
	Not Used	RFL06 373	DATE	C DT 06/06 E0607
	Not Used	RFL07 2086	BACK ORDER RELEASE INDICATOR	C AN 03/03 E0607
SEE APPENDIX I, NOTE A. SOURCE(S): 1. RP 7. NOTE(S): A. IF DI CODE AD_, AM_, AT_, OR AX_ IS IN RP 1-3, IF SOURCE IS ALPHANUMERIC AND SOURCE IS FILLED, USE RFL08 TO IDENTIFY THE MEDIA & STATUS CODE.	Optional	RFL08 350	ASSIGNED IDENTIFICATION ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION WITHIN A TRANSACTION SET.	O AN 01/06
SEE APPENDIX I, NOTE A. SOURCE(S): 1. RP 51. NOTE(S):	Optional	RFL09 350	ASSIGNED IDENTIFICATION ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION WITHIN A TRANSACTION SET.	O AN 01/06

# 511 REQUISITION RFL TRANSACTION IDENTIFICATION INFORMATION, Continued ...

002040

- A. IF DI CODE AO\_, AM\_, AT\_, OR AX\_ IS IN RP 1-3, IF SOURCE IS ALPHANUMERIC "A", "B", "C", "D", "J", "K", "L", "M", "N", OR "X", AND SOURCE IS FILLED, USE RFL09 TO IDENTIFY THE SIGNAL CODE.

Optional

SEE MILSTRIP DoD 4000.25-1-M, CHAPTER 2, PARAGRAPH U.

SOURCE(S):

1. RP 40.

NOTE(S):

- A. ENHANCEMENT: (NOT USED). MILSTRIP RESTRICTS USE OF RP 40 TO SELECTED ALPHA CHARACTERS (SPECIFIC DEFINITIONS ASSIGNED), THEREBY LIMITING NUMBER OF SERIAL NUMBERS AVAILABLE ON ANY DATE. USE OF THE UTILIZATION CODE ELIMINATES RESTRICTION AND PROVIDES CAPABILITY TO IDENTIFY TYPE OF TRANSACTION BEING PROCESSED. POLICY ON USE TO BE PUBLISHED. USE WILL APPLY TO ALL DI CODES IN 511 TRANSACTION.
- B. IF DI CODE AO\_ (EXCEPT AOP-S), AM\_ (EXCEPT AMF/P), OR AT\_ IS IN RP 1-3, IF RP 4-6 IS "S9D", AND SOURCE IS "J", "K", "L", "R", OR "S", THEN USE RFL10.
- C. CODES "A", "J"- "N", "P"- "U", AND "Y" ARE AVAILABLE FOR USE.

RFL10 2348

UTILIZATION CODE

CODE IDENTIFYING THE PURPOSE OF THE TRANSACTION (DoD 4000.25-1-M, APPENDIX B7).

O ID 01/01



**511 REQUISITION**  
**PI PROCUREMENT INFORMATION**

002040

Optional  
1

Segment: **PI** - PROCUREMENT INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE PROCUREMENT RELATED  
 AND SUPPLY SOURCE CANCELTION INFORMATION.

## SIDE Notes:

- A. SEGMENT INTENDED USE IS TO TRANSLATE ENTRIES FOR GOVERNMENT FURNISHED MATERIEL (GFM). HOWEVER, POSITIVE IDENTIFICATION AS A GFM TRANSACTION REQUIRES COMPLEX COMPARISON OF S/A CODES IN RP 30-31/45-46, SIGNAL CODE AND FUND CODE. (NOTE: THIS COMPARISON IS NOT INCORPORATED IN TRANSLATOR.) AS ALTERNATIVE, A "CONTRACTOR REQUIREMENT" (REGARDLESS OF WHETHER CONTRACTOR OR S/A PREPARES DOCUMENT) WILL BE SCREENED AS SPECIFIED IN FOLLOWING NOTES AND TREATED AS A GFM TRANSACTION FOR PURPOSES OF PI, RBT, RQU M1, ETC., AS APPROPRIATE, SEGMENT EN RIES.
- B. IF RP 30 OR 45 IS "C", "E", "L", "Q", OR "U" OR IF RP 30-31 OR 45-46 IS "HG" OR "ZY" CONSIDER THAT THE TRANSACTION RELATES TO A CONTRACTOR REQUIREMENT AND FOLLOW INSTRUCTIONS IN PI SEGMENT LEFT SIDE DATA ELEMENT NOTES.
- C. IF SIDE NOTE B CONDITIONS ARE MET, ONLY ONE OF P101 OR P104 MAY BE PRESENT.

Conditional

SEE APPENDIX I, NOTE A.

## SOURCE(S):

1. RP 73-80.

## NOTE(S):

A. TO IDENTIFY A PIIN FOR A GFM TRANSACTION BEFORE PROCESSING BY THE MCA (IF CITED IN TRANSACTION):

1. IF THIRD POSITION OF DI CODE AO\_, AM\_, AT\_ IN RP 1-3 IS "1", "4", "5", "A", "D", OR "E" OR IF DI CODE IS AX\_; IF SIDE NOTE B AND C ABOVE CRITERIA ARE MET; AND IF SOURCE IS FILLED, THEN USE P101.
2. IF THIRD POSITION OF DI CODE AO\_, AM\_, AT\_ IN RP 1-3 IS "2" OR "B"; IF SIDE NOTE B AND C ABOVE CRITERIA ARE MET; IF RP 68 IS "E"; AND IF SOURCE IS FILLED, THEN USE P101.
- B. NO PIIN IS CONTAINED IN THE GFM TRANSACTION AFTER PROCESSING BY THE MCA. HOWEVER, RP 68 MAY CONTINUE TO CONTAIN "E".
- C. CONTAINS LAST EIGHT POSITIONS OF THE

## ----- Data Element Summary -----

Ref	Data	Attributes
Des. Element Name		
PI 01 367	CONTRACT NUMBER	0 AN 01/30
	CONTRACT NUMBER	

**511 REQUISITION**  
**PI PROCUREMENT INFORMATION, Continued ...**

002040

PIIN.  
 D. USE IS REQUIRED IF THE MANUFACTURERS  
 DIRECTIVE NUMBER (MDN) IS NOT ENTERED IN  
 RP 54-56.

Not Used

PI 02 2025 CONTRACT/EXHIBIT LINE ITEM NUMBER

O AN 04/06

Optional

PI 03 2031 CALL/ORDER NUMBER  
 SUPPLEMENTARY NUMBER (SPIIN) USED IN CONJUNCTION  
 WITH THE PROCUREMENT ITEM IDENTIFICATION NUMBER.  
 IDENTIFIES A MODIFICATION OR A CALL/ORDER TO A  
 CONTRACT.

O AN 04/06

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 69-72.

NOTE(S):

A. TO IDENTIFY A CALL/ORDER NUMBER FOR A  
 GFM TRANSACTION BEFORE PROCESSING BY THE MCA  
 (IF CITED IN TRANSACTION)

1. IF THIRD POSITION OF DI CODE AO\_,  
 AM\_, AT\_ IN RP 1-3 IS "1", "4", "5",  
 "A", "D", OR "E" OR IF DI CODE IS AX\_;  
 IF SIDE NOTE B AND C ABOVE CRITERIA ARE  
 MET; IF RP 73-80 IS FILLED; AND IF  
 SOURCE IS FILLED, THEN USE P103.

2. IF THIRD POSITION OF DI CODE AO\_,  
 AM\_, AT\_ IN RP 1-3 IS "2" OR "B"; IF  
 SIDE NOTE B AND C ABOVE CRITERIA ARE  
 MET; IF RP 68 IS "E"; IF RP 73-80 IS  
 FILLED; AND IF SOURCE IS FILLED, THEN  
 USE P103.

B. NO CALL ORDER NUMBER IS CONTAINED IN THE  
 GFM TRANSACTION AFTER PROCESSING BY THE  
 MCA. HOWEVER, RP 68 MAY CONTINUE TO  
 CONTAIN "E".

Conditional

PI 04 2059 MANUFACTURING DIRECTIVE NUMBER  
 NUMBER IDENTIFYING THE MANAGEMENT CONTROL  
 ACTIVITY AND CONTRACT ASSOCIATED WITH THE  
 GOVERNMENT FURNISHED MATERIEL (GFM) TRANSACTIONS.

O AN 01/03

SOURCE(S):

1. RP 54-56.

NOTE(S):

A. P104 MAY BE USED FOR GFM TRANSACTIONS  
 TO REFLECT THE MDN WHEN THE CONTRACT  
 IDENTIFICATION (PIIN) IS NOT USED IN  
 P101. THE MDN IS COMPOSED OF THE MCA'S  
 DISTRIBUTION CODE IN RP 54 AND TWO  
 ALPHANUMERIC CHARACTERS IN RP 55-56.  
 WHEN RP 54-56 IS NOT USED TO REFLECT  
 THE MDN (AS SPECIFIED IN NOTE B  
 FOLLOWING), SOURCE IS TRANSLATED AS A  
 DISTRIBUTION CODE AND S/A UNIQUE DATA  
 IN RBT02 AND/OR ROU, AS APPROPRIATE.

B. DLA IS CURRENTLY ONLY S/A USING MDN.  
 VERIFY THAT ENTRY IN SOURCE IS MDN BY  
 USING THE FOLLOWING:

IF DI CODE AO\_ (EXCEPT AOP-S), AM\_,  
 (EXCEPT AMF/P), AT\_, OR AX\_ IS IN  
 RP 1-3, IF SIDE NOTE B AND C ABOVE  
 CRITERIA IS MET, IF RP 30 IS "S",  
 IF RP 45 IS "U", AND IF RP 54 IS  
 IS "A"- "H", "J"- "N", "P"- "Z", OR  
 "6"- "8", THEN SOURCE IS MDN, OR

IF DI CODE AO\_ (EXCEPT AOP-S), AM\_,  
 (EXCEPT AMF/P), AT\_, OR AX\_ IS IN  
 RP 1-3, IF SIDE NOTE B AND C ABOVE  
 CRITERIA IS MET, IF RP 30 IS "U" AND  
 IF RP 54 IS "A"- "H", "J"- "N",  
 "P"- "Z", OR "6"- "8", THEN SOURCE IS  
 MDN.

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**511 REQUISITION**  
**PI PROCUREMENT INFORMATION, Continued ...**

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**002040**

C. WHEN RI CODE OF MCA IS CITED IN RP 74-76  
OF TRANSACTION, N1 SEGMENT WILL IDENTIFY  
A "VALIDATING MCA" LOOP TO BE INCLUDED  
IN THE TRANSACTION.

Not Used	<	PI 05 2024	PROCUREMENT REQUEST NUMBER	O AN 01/14
Not Used	<	PI 06 2378	PROCUREMENT DOCUMENT INDICATOR	O AN 02/02

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**511 REQUISITION**  
**RBT BILLING AND TRANSPORTATION INFORMATION**

002040

Optional  
1

Segment: **RBT** - BILLING AND TRANSPORTATION INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION RELATED TO  
 TRANSACTION BILLING, PACKING AND MARKING,  
 MATERIEL STORAGE, AND TRANSPORTATION.  
 Comments: A. RBT05 IS THE TRANSPORTATION PRIORITY  
 CODE.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des. Element Name		
RBT01 2046	FUND CODE CODE INDICATING THE FUNDING CITATION TO BE CHARGED/CREDITED (SEE DoD 4000.25-7-M-S1).	0 ID 02/02
RBT02 2006	DISTRIBUTION CODE CODE IDENTIFYING ACTIVITIES ELIGIBLE TO RECEIVE ADDITIONAL STATUS (SEE DoD 4000.25-1-S1, CHAPTER 4 AND DoD 4000.25-1-M, APPENDIX B12).	0 ID 01/03
RBT03 754	PACKAGING DESCRIPTION CODE A CODE FROM AN INDUSTRY CODE LIST WHICH PROVIDES SPECIFIC DATA ABOUT THE MARKING, PACKAGING OR LOADING AND UNLOADING OF A PRODUCT. (SEE ASC X12 STANDARDS DATA SOURCE(S): 39 OR MILSTRIP APPENDIX B23 FOR DOD USE.)*	0 ID 01/07

SOURCE(S):  
 1. RP 52-53.

NOTE(S):

- A. IF DI CODE AO\_, AM\_ (EXCEPT AMF/P), AX\_,  
 OR AT\_ IS IN RP 1-3 AND SOURCE IS  
 FILLED, USE RBT01.  
 B. DLSS FIELD MAY BE BLANK WHEN RP 51  
 CONTAINS "D", "M", "W", OR "X".

Optional

SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B12.

SOURCE(S):

1. RP 54.

NOTE(S):

- A. IF RP 54 CONTAINS ALPHABETIC OR  
 NUMERIC ENTRY DESIGNATED BY MILSTRIP  
 SUPPLEMENT 1, AND ENTRY IN RP 54-56 IS  
 NOT S/A SPECIFIED MDN (SEE P104 NOTES),  
 THEN ENTRY IS SIGNIFICANT AND USE RBT02.  
 B. MILSTRIP DEFINES DISTRIBUTION  
 CODE AS THREE POSITIONS, RP 54-56, WITH  
 ONLY FIRST POSITION SIGNIFICANT. SECOND  
 AND THIRD POSITIONS AUTHORIZED FOR  
 INTRA-S/A USE AND TRANSLATE IN RQF10.  
 C. IF RP 30 IS "B", "D", "K", "P", OR "T",  
 DESIGNATING FMS AND MAP GRANT AID  
 TRANSACTION THEN SOURCE IS TRANSLATED AS  
 DISTRIBUTION CODE IN RBT02. RP 55-56 IS  
 SUBCASE NUMBER AND TRANSLATED IN RQF10.  
 D. FOR GFM TRANSACTIONS (SEE PI SEGMENT  
 NOTES), THE DISTRIBUTION CODE OF MCA IS  
 REQUIRED. IF USED TO FORM MDN, ENTIRE  
 MDN CODE IS TRANSLATED IN P104.

Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 21.

NOTE(S):

- A. IF DI CODE A01/A, AM1/A, OR AT1/A IS IN  
 RP 1-3, IF RP 30 IS NOT "B", "D", "K",  
 "P" OR "T", IF RP 4-6 IS NOT "S9D", IF  
 SOURCE IS FILLED AND NUMERIC, AND IF  
 RP 8-9 IS "89" (FSG 89), THEN SOURCE IS  
 SUBSTANCE TYPE OF PACK CODE AND USE  
 RBT03. RP 22 IS BLANK.

Optional

**511 REQUISITION**  
**RBT BILLING AND TRANSPORTATION INFORMATION, Continued ...**

002040

Not Used	<	RBT04 2009	TRANSPORTATION BILL CODE	O ID 01/01
Optional		RBT05 470	PRIORITY CODE CODE INDICATING LEVEL OF PRIORITY; 1-HIGHEST; 0 IMPLIES PRIORITY NOT ASSIGNED.*	O NO 01/02
ENHANCEMENT(S): (NOT USED). 1. ENTER APPLICABLE TRANSPORTATION PRIORITY CODE. INSTRUCTIONS TO BE PUBLISHED. 2. AUTHORIZED CODES ARE "1", "2", "3" AND "4".				
Optional		RBT06 87	MARKS AND NUMBERS MARKS AND NUMBERS USED TO IDENTIFY A SHIPMENT OR PARTS OF A SHIPMENT.	O AN 01/45
ENHANCEMENT(S): (NOT USED). 1. PERMITS REQUISITIONER TO SPECIFY "IN-THE-CLEAR" TEXT FOR SHIPPING CONTAINER MARKINGS. INSTRUCTIONS TO BE PUBLISHED.				
Not Used	<	RBT07 2005	ITEM TYPE STORAGE CODE	O ID 01/05
Optional		RBT08 2345	ULTIMATE RECIPIENT CODE CODE TO IDENTIFY THE ULTIMATE RECIPIENT OR BUYER OF DOD MATERIEL SO THAT DOD CAN BE FULLY REIMBURSED FOR MATERIEL SUPPLIED TO A NON-DOD CUSTOMER (SEE DoD 4000.25-1-M-S-3, APPENDIX B35).	O ID 01/01
ENHANCEMENT(S): (NOT USED). 1. USED TO ENSURE PROPER BILLING RATE IS APPLIED TO SALES TO OTHER THAN DOD ACTIVITIES. INFORMATION USED BY MILSBILLS TO CALCULATE ACTUAL BILLING. 2. INSTRUCTIONS TO BE PUBLISHED. 3. USE OF ALL CODES IS ACCEPTABLE.				

**511 REQUISITION**  
**RQQ DOD QUANTITY INFORMATION**

002040

Mandatory  
1

Segment: **RQQ** - DOD QUANTITY INFORMATION  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE THE QUANTITY,  
 MANAGEMENT INFORMATION, UNIT OF ISSUE, AND  
 UNIT PRICE.

Syntax Notes: 1. IF EITHER RQQ03 OR RQQ04 IS PRESENT,  
 THEN THE OTHER IS REQUIRED.

Comments: A. RQQ02 & RQQ05. A DECIMAL POINT IS NOT  
 USED IN DoD TRANSACTIONS TO DESIGNATE  
 QUANTITY.

## SIDE Notes:

- A. ALL QUANTITY ENTRIES IN DLSS  
 TRANSACTIONS ARE ZERO FILLED. HOWEVER,  
 EDI DOES NOT TRANSMIT NONSIGNIFICANT  
 (LEADING) ZEROS.

## ----- Data Element Summary -----

SOURCE(S):  
 1. RP 23-24.

Required &lt;

Ref	Data	Attributes
Des.	Element Name	
RQQ01 2010	UNIT OF ISSUE CODE TWO LETTER ABBREVIATION OF THE TYPES OF UNITS UNDER WHICH MATERIAL MAY BE PURCHASED OR ISSUED (SEE DoD 5000.12-M).	O ID 02/02

SEE APPENDIX I, NOTE A.

SOURCE(S):  
 1. RP 25-29.

Required &lt;

RQQ02 380	QUANTITY NUMERIC VALUE OF QUANTITY.	O R 01/10
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## NOTE(S):

- A. ENTRY FOR A QUANTITY MUST BE ALL  
 NUMERIC, HOWEVER, DLSS TRANSACTIONS FOR  
 AMMUNITION, ITEMS WITH RP 8-9 = "13"  
 (FSG 13), MAY CONTAIN AN "M" IN RP 29  
 INDICATING QUANTITY IS EXPRESSED IN  
 THOUSANDS OF UNITS.
- B. FOR FMS AND MAP GRANT AID, QUANTITY  
 REQUISITIONED. QUANTITY RESTRICTION MAY  
 APPLY IF TOTAL REQUIREMENTS RESULT  
 IN MORE THAN 25 SHIPMENT UNITS FOR  
 SPECIFIED ITEMS. AUTHORIZED  
 REQUISITION QUANTITY MAY BE RESTRICTED  
 BY S/A. SEE MILSTRIP DoD 4000.25-1-M,  
 CHAPTER 6, PARA. G.4.
- C. FOR DI CODE AX2, IF RP 65-66 IS "2R",  
 QUANTITY TO BE SUPPLIED. IF RP 65-66 IS  
 "2Q", QUANTITY TO BE REJECTED.
- D. FOR DI CODES AOP, AQQ, AOR, OR AOS,  
 ALL OR PART OF THE SERVICEABLE QUANTITY  
 APPROVED AS BEING AVAILABLE, OR  
 POTENTIALLY AVAILABLE, FROM RECLAMATION.

Conditional

RQQ03 236 PRICE QUALIFIER  
 CODE IDENTIFYING PRICING SPECIFICATION.

C ID 03/03  
 P0304

CODE DEFINITION

**511 REQUISITION**  
**RQQ DOD QUANTITY INFORMATION, Continued ...**
**002040****EST ESTIMATED****QUALIFIER(S):**

1. USE CODE "EST".

**NOTE(S):**

- A. ENHANCEMENT: (NOT USED). IF DI CODE A02/B OR A05/E IS IN RP 1-3, UNIT PRICE IN RQQ04 IS ESTIMATED UNIT PRICE FOR NON-STANDARD MATERIEL. INSTRUCTIONS TO BE PUBLISHED.

**Conditional****ENHANCEMENT(S): (NOT USED).**

1. IF DI CODE A02/B OR A05/E IS IN RP 1-3, USE RQQ04 TO INDICATE ESTIMATED UNIT PRICE.
2. INSTRUCTIONS TO BE PUBLISHED.

**Optional****ENHANCEMENT(S): (NOT USED).**

1. IF DI CODE A0P-S IS IN RP 1-3, USE RQQ05 TO IDENTIFY UNSERVICEABLE QUANTITY THAT COULD BE USED BY REQUISITIONER FROM A RECLAMATION PROJECT.
2. INSTRUCTIONS TO BE PUBLISHED.

RQQ04 212 UNIT PRICE C R 01/14  
 PRICE PER UNIT OF PRODUCT, SERVICE, COMMODITY, ETC. P0304

RQQ05 380 QUANTITY O R 01/10  
 NUMERIC VALUE OF QUANTITY.

511 REQUISITION  
REF REFERENCE NUMBERS

002040

Optional  
1

Segment: REF - REFERENCE NUMBERS  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO SPECIFY IDENTIFYING NUMBERS.

Comments: A. WHEN USED IN THE 858 TRANSACTION SET,  
 REF02 IS CONSIDERED "CONDITIONAL",  
 REFLECTING A CHANGE IN VERSION 3,  
 RELEASE 1, OF THE ASC X12 STANDARDS.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

Mandatory

REF01	128	REFERENCE NUMBER QUALIFIER CODE QUALIFYING THE REFERENCE NUMBER.	M ID 02/02
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CODE	DEFINITION
80	PLANT EQUIPMENT CODE*
81	DOD AMMUNITION CODE*
82	SPECIAL OR LOCALLY ASSIGNED NUMBER*
KL	CAGE AND MANUFACTURER'S PART NUMBER*
KS	SUBSISTENCE IDENTIFICATION NUMBER, LOCALLY ASSIGNED NUMBER FOR BRAND NAME RESALE*
M5	CAGE CODE*
MF	MANUFACTURERS PART NUMBER
NS	NATIONAL STOCK NUMBER

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B5.  
 QUALIFIER(S):

1. IF RP 3 IS "1" OR "A", USE CODE "NS".
2. IF RP 3 IS "2" OR "B", USE CODE "KL".
3. IF RP 3 IS "5" OR "E", CODES "NS", "KL",  
"MF", "80", "81", "82", "M5", OR "KS"  
ARE ACCEPTABLE.
4. IF RP 8-9 IS "89" (FSG 89),  
USE CODE "KS".
5. IF RP 3 IS "4" OR "D", CODES "80", "81",  
"82", OR "KS" ARE ACCEPTABLE.
6. IF RP 3 IS "7", CODES "NS", "KL", OR  
"MF" ARE ACCEPTABLE.
7. AS INTERIM SOLUTION TO INABILITY TO  
DISTINGUISH BETWEEN TYPE OF  
IDENTIFICATION NUMBER USED WHEN  
TRANSLATING DLSS-TO-DLMS, AND WHEN ABOVE  
RULES DO NOT ADEQUATELY APPLY, IF  
RP 12-13 IS "00" OR "01", USE CODE "NS";  
IF RP 8-9 IS "89", USE CODE "KS";  
OTHERWISE, USE CODE "KL".

Mandatory

SEE APPENDIX I, NOTE A.  
 SOURCE(S):

1. RP 8-20.
  2. RP 8-22.
  3. BLOCK 1 (DO FORM 1348-6).
- NOTE(S):

- A. FOR SOURCE 1, IF RP 12-13 IS "00" OR  
"01", IF RP 8-9 IS OTHER THAN "89", AND  
IF SOURCE IS FILLED, USE REF02.  
RP 21-22, IF FILLED IS S/A UNIQUE

REF02	127	REFERENCE NUMBER REFERENCE NUMBER OR IDENTIFICATION NUMBER AS DEFINED FOR A PARTICULAR TRANSACTION SET, OR AS SPECIFIED BY THE REFERENCE NUMBER QUALIFIER.* ALSO SEE: REFERENCE NUMBER QUALIFIER (128).	M AN 01/40
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**511 REQUISITION**  
**REF REFERENCE NUMBERS, Continued ...**

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**002040**INFORMATION AND TRANSLATED IN RQU  
SEGMENT.

- B. FOR SOURCE 1, IF RP 8-9 IS "89", AND IF  
SOURCE IS FILLED, USE REF02. RP 21 IS  
SUBSISTENCE TYPE OF PACK CODE AND  
TRANSLATED IN RBT03. RP 22 IS BLANK.
- C. FOR SOURCE 2, IF RP 12-13 IS OTHER THAN  
"00" OR "01", IF RP 8-9 IS OTHER THAN  
"89", AND IF SOURCE IS FILLED, USE  
REF02.
- D. FOR SOURCE 3, CAGE CODE, WHEN AVAILABLE,  
AND PART NUMBER WHEN PART NUMBER  
EXCEEDS 10 DIGITS.

Not Used

&lt; REF03 352 DESCRIPTION

O AN 01/80

511 REQUISITION  
RQM ITEM DESCRIPTION

002040

Optional  
1

Segment: RQM - ITEM DESCRIPTION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO IDENTIFY RELATED TECHNICAL DATA  
 APPLICABLE TO THE PROCUREMENT OF MATERIEL.

Comments: A. RQM02 IS THE CATALOG DATE.

## SIDE Notes:

- A. SEGMENT IS REQUIRED FOR ALL NONSTANDARD  
ITEM REQUISITIONS.  
 B. BLOCK NUMBERS REFER TO THE DD FORM 1348-  
6 (MANUAL); NUMBERED RECORD POSITIONS  
REFER TO A MECHANICAL REQUISITION WHEN A  
CAGE CODE AND PART NUMBER IS USED.  
 C. SEGMENT USED WITH DI CODES A02/B,  
A05/E AND A07, IF APPLICABLE.

## ----- Data Element Summary -----

SOURCE(S):  
 1. BLOCK 3.

## NOTE(S):

- A. ENHANCEMENT: MANUFACTURER'S CATALOG  
IDENTIFICATION NUMBER, WHEN AVAILABLE.

SOURCE(S):  
 1. BLOCK 4.

## NOTE(S):

- A. ENHANCEMENT: MANUFACTURER'S CATALOG  
PUBLICATION DATE.

SOURCE(S):

1. RP 70.  
 2. RP 68.

## NOTE(S):

- A. FOR SOURCE 1, IF DI CODE A02 OR A08 IS  
IN RP 1-3 AND SOURCE IS FILLED, USE  
RQM03 TO DEFINE THE TYPE OF  
IDENTIFICATION NUMBER CITED IN RP 71-80.  
ACCEPTABLE CODES ARE "A"- "D".  
 B. FOR SOURCE 2, IF DI CODE A02 OR A08 IS  
IN RP 1-3 AND SOURCE CONTAINS "E", USE  
RQM03 TO INDICATE THAT TRANSACTION IS  
FOR GFM PART NUMBERED MATERIEL.  
SOURCE SHOULD BE "E" BOTH BEFORE AND  
AFTER MCA REVIEW OF THE TRANSACTIONS.  
 C. NOT USED FOR DI CODES A05/E/7.

SEE APPENDIX 1, NOTE A.

SOURCE(S):  
 1. RP 71-80.  
 2. BLOCK 5.  
 NOTE(S):

Ref	Data	Des. Element Name	Attributes
RQM01	684	CATALOG NUMBER IDENTIFYING NUMBER FOR CATALOG OR SUPERSEDED CATALOG.*	0 AM 01/35
RQM02	373	DATE DATE (YYMMDD).	0 DT 06/06
RQM03	2040	IDENTIFICATION CODE IDENTIFIES THE TYPE OF REFERENCE NUMBER USED ON A PART NUMBER REQUISITION OR THAT REQUISITION IF FOR NON-NSN GFM REQUIREMENT (SEE DoD 4000.25-1-M-S-3, APPENDIX 832).	0 ID 01/01
RQM04	2027	TECHNICAL ORDER NUMBER TECHNICAL ORDER NUMBER APPLICABLE TO THE REQUIRED ITEM.	0 AM 01/35

511 REQUISITION  
RQM ITEM DESCRIPTION, Continued ...

002040

- A. FOR SOURCE 1, IF DI CODE A02 OR A0B IS IN RP 1-3, IF RP 70 IS "A", AND SOURCE IS FILLED, USE RQM04. USE IS REQUIRED IF RP 70 IS "A".
- B. ENHANCEMENT. FOR SOURCE 2, IF DI CODE A05 OR A0E IS IN RP 1-3 AND SOURCE IS FILLED, USE RQM04.

Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 71-80.
2. BLOCK 6.

NOTE(S):

- A. FOR SOURCE 1, IF DI CODE A02 OR A0B IS IN RP 1-3, IF RP 70 IS "D", AND SOURCE IS FILLED, USE RQM05 TO IDENTIFY THE DRAWING OR SPECIFICATION NUMBER. USE IS REQUIRED IF RP 70 IS "D".
- B. ENHANCEMENT. FOR SOURCE 2, IF DI CODE A05 OR A0E IS IN RP 1-3 AND SOURCE IS FILLED, USE RQM05.

Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 71-80.
2. BLOCK 7.

NOTE(S):

- A. FOR SOURCE 1, IF DI CODE A02 OR A0B IS IN RP 1-3, IF RP 70 IS "C", AND SOURCE IS FILLED, USE RQM06 TO IDENTIFY THE NAME OR DESCRIPTION OF THE ITEM REQUESTED. USE IS REQUIRED IF RP 70 IS "C".
- B. ENHANCEMENT: (NOT USED). FOR SOURCE 2, IF DI CODE A05 OR A0E IS IN RP 1-3 AND SOURCE IS FILLED, USE RQM06. INSTRUCTIONS TO BE PUBLISHED.

Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 71-80.
2. BLOCK 9.

NOTE(S):

- A. FOR SOURCE 1, IF DI CODE A02 OR A0B IS IN RP 1-3, IF RP 70 IS "B", AND SOURCE IS FILLED, USE RQM07. USE IS REQUIRED IF RP 70 IS "B". ENTRY MAY CITE NSN AND/OR NOMENCLATURE.
- B. ENHANCEMENT. FOR SOURCE 2, IF DI CODE A05 OR A0E IS IN RP 1-3 AND SOURCE IS FILLED, USE RQM07.

Optional

SOURCE(S):

1. BLOCK 8A.

NOTE(S):

- A. ENHANCEMENT. IF DI CODE A05 OR A0E IS IN RP 1-3 AND SOURCE IS FILLED, USE RQM07.

Optional

SOURCE(S):

RQM05 2028 TECHNICAL MANUAL NUMBER 0 AN 01/35  
TECHNICAL MANUAL NUMBER LISTING THE REQUIRED ITEM.

RQM06 557 PART NAME 0 AN 01/35  
NAME OF THE PART(S) OR REPLACED PART(S).\*

RQM07 2033 END-ITEM APPLICATION NAME 0 AN 01/35  
NOMENCLATURE OF END-ITEM CONTAINING THE REQUIRED PART.

RQM08 397 COLOR 0 AN 01/35  
FREE-FORM DESCRIPTION OF COLOR.\*

RQM09 357 SIZE 0 R 01/35  
SIZE OF SUPPLIER UNITS IN PACK.\*

# 511 REQUISITION RQM ITEM DESCRIPTION, Continued ...

002040

1. BLOCK 88. NOTE(S): A. ENHANCEMENT: IF DI CODE A05 OR A0E IS IN RP 1-3 AND SOURCE IS FILLED, USE RQM09.			
SOURCE(S): 1. BLOCK 9A. NOTE(S): A. ENHANCEMENT: IF DI CODE A05 OR A0E IS IN RP 1-3 AND SOURCE IS FILLED, USE RQM10.	Optional	RQM10 2034 SOURCE OF SUPPLY THE SOURCE OF SUPPLY OF THE REQUIRED END-ITEM.	O AN 01/35
SOURCE(S): 1. BLOCK 9A. NOTE(S): A. ENHANCEMENT: IF DI CODE A05 OR A0E IS IN RP 1-3 AND SOURCE IS FILLED, USE RQM10.	Optional	RQM11 2035 MAKE THE MANUFACTURER OF THE END-ITEM.	O AN 01/35
SOURCE(S): 1. BLOCK 9B. NOTE(S): A. ENHANCEMENT: IF DI CODE A05 OR A0E IS IN RP 1-3 AND SOURCE IS FILLED, USE RQM11.	Optional	RQM12 2036 MODEL NUMBER THE MODEL NUMBER OF THE END-ITEM.	O AN 01/35
SOURCE(S): 1. BLOCK 9C. NOTE(S): A. ENHANCEMENT: IF DI CODE A05 OR A0E IS IN RP 1-3 AND SOURCE IS FILLED, USE RQM12.	Optional	RQM13 2037 SERIES THE SERIES OF THE END-ITEM.	O AN 01/35
SOURCE(S): 1. BLOCK 9D. NOTE(S): A. ENHANCEMENT: IF DI CODE A05 OR A0E IS IN RP 1-3 AND SOURCE IS FILLED, USE RQM13.	Optional	RQM14 2038 SERIAL NUMBER THE SERIAL NUMBER OF THE ITEM OR END-ITEM.	O AN 01/35
SOURCE(S): 1. BLOCK 9E. NOTE(S): A. ENHANCEMENT: IF DI CODE A05 OR A0E IS IN RP 1-3 AND SOURCE IS FILLED, USE RQM14.	Optional	RQM15 352 DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
SOURCE(S): 1. BLOCK 8. NOTE(S): A. ENHANCEMENT: IF DI CODE A05 OR A0E IS IN RP 1-3 AND SOURCE IS FILLED, USE RQM15.	Optional	RQM16 352 DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): 1. ENTER TEXT INFORMATION. EXPANDS THE ABILITY TO DESCRIBE AN ITEM IDENTIFIED IN BLOCK 8.	Optional	RQM17 352 DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80

**511 REQUISITION  
RQM ITEM DESCRIPTION, Continued ...****002040**

Optional	RQM18 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): 1. ENTER TEXT INFORMATION. EXPANDS THE ABILITY TO DESCRIBE AN ITEM IDENTIFIED IN BLOCK 8.			
Optional	RQM19 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): 1. ENTER TEXT INFORMATION. EXPANDS THE ABILITY TO DESCRIBE AN ITEM IDENTIFIED IN BLOCK 8.			
Optional	RQM20 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): 1. ENTER TEXT INFORMATION. EXPANDS THE ABILITY TO DESCRIBE AN ITEM IDENTIFIED IN BLOCK 8.			
Optional	RQM21 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): 1. ENTER TEXT INFORMATION. EXPANDS THE ABILITY TO DESCRIBE AN ITEM IDENTIFIED IN BLOCK 8.			

**511 REQUISITION  
RQD DEMAND INFORMATION**

002040

 Recommended  
100
Segment: **RQD - DEMAND INFORMATION**

Level:

Req. Des.: 0

Max Use: 100

Loop: -

Purpose: TO IDENTIFY THE TYPE OF DEMAND AND  
THE WEAPONS SYSTEM USING THE ITEM.Syntax Notes: 1. IF EITHER OF RQD02, RQD03, OR RQD04 ARE  
PRESENT, THEN THE OTHERS ARE REQUIRED.

Comments: A. RQD04 IS THE WEAPON SYSTEM QUANTITY.

## SIDE Notes:

- A. ALLOWS THE REQUISITIONER TO SPECIFY UP  
TO 100 WEAPON SYSTEMS AGAINST WHICH THE  
QUANTITY AND/OR DEMAND CAN BE ALLOCATED.

## ----- Data Element Summary -----

## SOURCE(S):

1. RP 44.

## NOTE(S):

- A. IF SOURCE IS ALPHA "I", "N", "O", "P",  
"R", "S", OR "Z", THEN USE RQD01;  
OTHERWISE, USE RFL03 AND TREAT ENTRY AS  
SUFFIX CODE.  
B. IF SOURCE IS BLANK, THEN RQD01 WILL BE  
"R".

Optional

## ENHANCEMENT(S): (NOT USED).

1. INSTRUCTIONS TO BE PUBLISHED.

## NOTE(S):

- A. IDENTIFIES WEAPON SYSTEM  
CODING/MANAGEMENT INFORMATION.

Conditional

## ENHANCEMENT(S): (NOT USED).

1. INSTRUCTIONS TO BE PUBLISHED.

## NOTE(S):

- A. SERVICE ASSOCIATED WITH EACH WEAPON  
SYSTEM CODE.

Conditional

## ENHANCEMENT(S): (NOT USED).

1. INSTRUCTIONS TO BE PUBLISHED.

## NOTE(S):

- A. QUANTITY ASSOCIATED WITH EACH WEAPON  
SYSTEM CODE.  
B. THE SUM OF ALL OCCURRENCES OF RQD04 MUST  
BE EQUAL TO OR LESS THAN THE TOTAL  
QUANTITY SPECIFIED IN RQD02.

Conditional

## ENHANCEMENT(S): (NOT USED).

1. ENTER "Y" IF MATERIEL IS STOCKED; ENTER  
"N" IF MATERIEL IS NOT STOCKED.  
2. APPLICABLE TO ALL 511 DI CODES.

Optional

Ref	Data		Attributes
Des.	Element Name		
RQD01 2052	DEMAND CODE CODE INDICATING WHETHER THE DEMAND IS RECURRING OR NONRECURRING (SEE DoD 4000.25-1-M, APPENDIX B8).		O ID 01/01
RQD02 2056	WEAPON-SYSTEM IDENTIFICATION IDENTIFIES THE WEAPON SYSTEM ASSOCIATED WITH THE TRANSACTION.		C AN 03/15 P020304
RQD03 2057	SERVICE CODE CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2).		C ID 01/02 P020304
RQD04 380	QUANTITY NUMERIC VALUE OF QUANTITY.		C R 01/10 P020304
RQD05 2346	STOCK LEVEL INDICATOR IDENTIFIES WHETHER THE REQUIRED ITEM IS STOCKED OR NON-STOCKED.		O AN 01/02

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**511 REQUISITION**  
**RQD DEMAND INFORMATION, Continued ...**

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**002040****3. INSTRUCTIONS TO BE PUBLISHED.**

Optional

ENHANCEMENT(S): (NOT USED).

1. APPLICABLE TO ALL 511 DI CODES.
2. USE OF ALL CODES IS ACCEPTABLE.
3. INSTRUCTIONS TO BE PUBLISHED.

RQD06 2347

REASON FOR REQUISITIONING CODE  
IDENTIFIES THE NEED BEHIND THE REQUIREMENT FOR THE  
REQUESTED MATERIEL (SEE DoD 4000.25-1-M-S-3,  
APPENDIX B36).

O ID 01/02

511 REQUISITION  
RQP SUPPLY PRIORITY

002040

Recommended <  
1

Segment: RQP - SUPPLY PRIORITY

Level:

Req. Des.: 0

Max Use: 1

Loop: -

Purpose: TO DESCRIBE WHEN THE MATERIEL IS  
REQUIRED, SPECIAL REQUIREMENTS, AND/OR  
MANAGEMENT INFORMATION APPLICABLE TO A  
FOREIGN MILITARY SALES NOTICE OF  
AVAILABILITY.

Comments: A. RQP03 IS THE REQUIRED DELIVERY DATE.  
B. RQP04 IS THE EARLIEST ACCEPTABLE  
DELIVERY DATE.  
C. RQP05 IS THE LATEST ACCEPTABLE DELIVERY  
DATE.

## SIDE Notes:

- A. USE OF RQP03, RQP04, RQP05, AND RQP06 IS PROVIDED AS AN ENHANCEMENT TO SEPARATELY DEFINE THE REQUIRED DELIVERY DATE, LATEST ACCEPTABLE DELIVERY DATE, EARLIEST ACCEPTABLE DELIVERY DATE, AND SPECIAL IDENTIFICATION REQUIREMENTS WHICH ARE NOW ENCODED INTO A SINGLE DLSS THREE POSITION FIELD. INSTRUCTIONS ON ENHANCEMENT USE TO BE PUBLISHED. NOTES BELOW RELATE TO CURRENT DLSS USE.
- B. SEE APPENDICES G AND H FOR DATE CONVERSION PROCEDURES AND DEVELOPMENT OF LATEST AND EARLIEST ACCEPTABLE DELIVERY DATE FOR CONVENTIONAL AMMUNITION.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
RQP01 470	PRIORITY CODE CODE INDICATING LEVEL OF PRIORITY; 1-HIGHEST; 0 IMPLIES PRIORITY NOT ASSIGNED.*	O NO 01/02

Recommended &lt;

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B14.

SOURCE(S):

1. RP 60-61.

NOTE(S):

- A. ACCEPTABLE SUPPLY PRIORITY CODES ARE 1-15.
- B. WHEN SOURCE IS BLANK, ASSIGN ENTRIES IN FOLLOWING SEQUENCE:
- IF RP 62-64 IS "999", ENTER "3" IN SOURCE.
  - IF RP 57-59 CONTAINS OSD/JCS PROJECT CODE (E.G., RP 57 IS "9"), ENTER "3" IN SOURCE.
  - IF RP 62-64 IS "777", ENTER "8" IN SOURCE.
  - IF RP 62 IS "W" OR "E", ENTER "8" IN SOURCE.
  - IF RP 62 IS "A", "S", OR "X", ENTER "15" IN SOURCE.
  - IF NONE OF ABOVE CONDITIONS ARE MET, ENTER "15" IN SOURCE.

Optional

SOURCE(S):

RQP02 2051 PROJECT CODE  
CODE TO IDENTIFY SPECIAL PROGRAMS, EXERCISES,

O ID 03/03



511 REQUISITION  
RQP SUPPLY PRIORITY, Continued ...

002040

1. RP 57-59.

## NOTE(S):

- A. IF DI CODE AO, AM (EXCEPT AMF/P), AT, OR AX IS IN RP 1-3, AND SOURCE IS FILLED, USE RQP02.
- B. FOR DI CODES AOP, AOO, AOR, OR AOS, THE APPLICABLE RECLAMATION PROJECT CONTROL NUMBER.

Optional

SEE APPENDIX 1, NOTE C.

SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B14.

## SOURCE(S):

1. RP 62-64.
2. RP 63-64.

## NOTE(S):

- A. FOR SOURCE 1, IF DI CODE AO (LESS AOP-S), AM (EXCEPT AMF/P) OR AT IS IN RP 1-3, IF SOURCE IS NUMERIC, AND SOURCE IS OTHER THAN "555", "777", OR "999", USE RQP03.
- B. FOR SOURCE 2, IF DI CODE AO (LESS AOP-S), AM (EXCEPT AMF/P) OR AT IS IN RP 1-3, IF RP 62 IS "N" (NMCS REQUIREMENT) OR "E" (ANMCS REQUIREMENT) OR "F" (WORK STOPPAGE) OR "R" (WORK STOPPAGE) AND IF SOURCE IS NUMERIC, USE RQP03. SOURCE INDICATES THE NUMBER OF DAYS FROM THE REQUISITION DATE. CALCULATE THE DATE BY ADDING THE NUMBER IN RP 63-64 TO DATE IN TRANSACTION NUMBER. "N", "E", "F", AND "R" WILL BE TRANSLATED IN RQP06.
- C. FOR SOURCE 2, IF DI CODE AO (LESS AOP-S), AM (EXCEPT AMF/P) OR AT IS IN RP 1-3, IF RP 62 IS "A" (REQUIRED AVAILABILITY DATE), AND IF SOURCE IS NUMERIC, USE RQP03. SOURCE IS THE NUMBER OF MONTHS REMAINING FROM THE DATE OF THE TRANSACTION NUMBER TO THE REQUIRED AVAILABILITY DATE. CALCULATE THE DATE BY ADDING THE NUMBER OF MONTHS IDENTIFIED IN RP 63-64 TO THE TRANSACTION NUMBER DATE (NOTE: ASSUME THE ACTUAL DATE WILL BE THE LAST DAY OF THE MONTH DERIVED FROM RP 63-64.). "A" WILL BE TRANSLATED IN RQP06.
- D. REQUIRED DELIVERY DATE.
- E. REQUIRED AVAILABLE DATE (RAD) FOR FMS TRANSACTIONS.
- F. NOT USED FOR DI CODES AOP, AOO, AOR, AOS, AX1, AND AX2.

Optional

SEE APPENDIX 1, NOTE C.

SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B14.

## SOURCE(S):

1. RP 62-64.
2. RP 63-64.

## NOTE(S):

- A. FOR SOURCE 1, IF DI CODE AO (LESS AOP-S), AM (EXCEPT AMF/P), OR AT IS IN RP 1-3, IF RP 8-9 IS NOT "13", AND RP 62 CONTAINS "X", USE RQP04. RP 63-64 IS INTERPRETED AS THE NUMBER OF MONTHS FROM

PROJECTS, OPERATIONS, OR OTHER PURPOSES (SEE DoD 4000.25-1-M, APPENDIX B13).

RQP03 373

DATE  
DATE (YYMMDD).

O DT 06/06

RQP04 373

DATE  
DATE (YYMMDD).

O DT 06/06

**511 REQUISITION**  
**RQP SUPPLY PRIORITY, Continued ...**

002040

THE LAST DAY OF THE MONTH IN THE DATE OF THE TRANSACTION NUMBER, AND THE EXACT DATE IS INTERPRETED AS THE LAST DAY OF THE MONTH DEPICTED IN THE RP 63-64 ENTRY.

- B. FOR SOURCE 2, IF DI CODE AO\_ (LESS AOP-S), AM\_ (LESS AMF/P), OR AT\_ IS IN RP 1-3, IF RP 8-9 IS "13" IDENTIFYING CONVENTIONAL AMMUNITION; IF SOURCE IS NUMERIC; AND IF RP 62 IS "B", "D", "G", "H", "J", "K", "M", "P", OR "T", "W"; THEN USE RQPO4 TO IDENTIFY THE LATEST ACCEPTABLE DELIVERY DATE BY ADDING THE SOURCE VALUE (E.G., NUMBER OF DAYS) TO THE DATE EXPRESSED IN THE TRANSACTION NUMBER.
- C. LATEST ACCEPTABLE DELIVERY DATE.
- D. NOT USED FOR DI CODES AOP, AOQ, AOR, AOS, AX1, AND AX2.
- E. INSTRUCTIONS ON ENHANCEMENT TO BE PUBLISHED.

Optional

SEE APPENDIX I, NOTE C.  
 SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B14.

SOURCE(S):

1. RP 62-64.
2. RP 62.

NOTE(S):

- A. FOR SOURCE 1, IF DI CODE AO\_ (LESS (LESS AOP-S), AM\_ (EXCEPT AMF/P), OR AT\_ IS IN RP 1-3, IF RP 8-9 IS NOT "13", AND RP 62 CONTAINS "S", USE RQPO5. RP 63-64 IS INTERPRETED AS THE LAST DAY OF THE MONTH INDICATED IN RP 63-64 WHICH IS THE NUMBER OF MONTHS FROM THE REQUISITION DATE THAT THE MATERIEL IS REQUIRED (E.G., "01" FOR FIRST MONTH).
- B. FOR SOURCE 2, IF DI CODE AO\_ (LESS AOP-S), AM\_ (LESS AMF/P), OR AT\_ IS IN RP 1-3, IF RP 8-9 IS "13" IDENTIFYING CONVENTIONAL AMMUNITION; IF SOURCE IS ALPHABETIC "B", "D", "G", "H", "J", "K", "M", "P", OR "T", "W"; THEN USE RQPO5 TO IDENTIFY THE EARLIEST ACCEPTABLE DELIVERY DATE BY DERIVING THE NUMBER OF DAYS TO BE ADDED TO THE DATE EXPRESSED IN THE TRANSACTION NUMBER FROM THE FOLLOWING TABLE:

ALPHA CHARACTER	NUMBER OF DAYS
B	1
C	2
D	3
G	4
H	5
J	6
K	7
L	8
M	9
P	10
T	11
U	12
V	13
W	14

RQPO5 373 DATE  
 DATE (YYMMDD).

O DT 06/06

# 511 REQUISITION RQP SUPPLY PRIORITY, Continued ...

002040

- C. EARLIEST ACCEPTABLE DELIVERY DATE (YYMMDD).
- D. NOT USED FOR DI CODES AOP, AOQ, AOR, AOS, AX1, AND AX2.
- E. INSTRUCTIONS ON ENHANCEMENT TO BE PUBLISHED.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

- 1. RP 62-64.
- 2. RP 62.

NOTE(S):

- A. FOR SOURCE 1, IF DI CODE AO\_ (LESS AOP-S), AM\_ (EXCEPT AMF/P), OR AT\_ IS IN RP 1-3, AND SOURCE CONTAINS ANY OF THE FOLLOWING ENTRIES, USE RQP06:

"999" EXPEDITED HANDLING SIGNAL.

"555" TRANSACTION ASSOCIATED WITH MASS CANCELLATION BUT CONTINUED PROCESSING IS REQUIRED.

"777" EXPEDITED HANDLING.

- B. FOR SOURCE 2, IF DI CODE AO\_ (LESS AOP-S), AM\_ (EXCEPT AMF/P), OR AT\_ IS IN RP 1-3, AND IF SOURCE CONTAINS ANY OF THE FOLLOWING ENTRIES, USE RQP06:

"F" WORK STOPPAGE. RP 63-64 INDICATE NUMBER OF DAYS FROM REQUISITION DATE.

"R" WORK STOPPAGE. RP 63-64 INDICATE NUMBER OF DAYS FROM REQUISITION DATE.

"N" NMCS REQUIREMENT. RP 63-64 INDICATE NUMBER OF DAYS FROM REQUISITION DATE.

"E" ANMCS REQUIREMENT. RP 63-64 INDICATE NUMBER OF DAYS FROM REQUISITION DATE.

"A" REQUIRED AVAILABILITY DATE. RP 63-64 INDICATE THE NUMBER OF MONTHS REMAINING FROM THE DATE OF THE TRANSACTION NUMBER TO THE REQUIRED AVAILABILITY DATE.

- C. SPECIAL MARKINGS/REQUIREMENTS RELATED TO DELIVERY DATE INSTRUCTIONS.

- D. NOT USED FOR DI CODES AOP, AOQ, AOR, AOS, AX1, AND AX2.

- E. INSTRUCTIONS ON ENHANCEMENT TO BE PUBLISHED.

RQP06 2061

SPECIAL REQUIREMENTS INDICATOR  
IDENTIFIES SPECIAL REQUIREMENTS IMPACTING THE  
PROCESSING OF THE TRANSACTION.

O AN 01/03

**511 REQUISITION**  
**RAS ADVICE CODE**

002040

Optional  
5

Segment: **RAS** - ADVICE CODE  
 Level:  
 Req. Des.: 0  
 Max Use: 5  
 Loop: -  
 Purpose: TO PROVIDE INSTRUCTIONS WHEN SUCH  
 DATA ARE CONSIDERED ESSENTIAL TO SUPPORT THE  
 REQUIREMENTS OR INFORMATION CONVEYED BY THE  
 TRANSACTION.

## SIDE Notes:

- A. ENHANCEMENT: (NOT USED). PERMITS UP TO  
 5 ADVICE CODES. INSTRUCTIONS FOR  
 GREATER THAN ONE USE OF ADVICE CODE TO  
 BE PUBLISHED.

Mandatory

## SOURCE(S):

1. RP 65-66.

## NOTE(S):

- A. IF DI CODE AO\_ (EXCEPT AOP-S), AM\_  
 (EXCEPT AMF/P), AT\_, OR AX\_ IS IN  
 RP 1-3, AND SOURCE IS NUMERIC/NUMERIC OR  
 NUMERIC/ALPHA ENTRY, USE RAS01.  
 B. IF DI CODE AOR, AOP, AOQ, OR AOS IS  
 IN RP 1-3 AND SOURCE IS "2B", "2X", OR  
 "3B", USE RAS01; OTHERWISE, LEAVE BLANK.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des. Element	Name	
RAS01 2013	ADVICE CODE CODE WHICH PROVIDES INSTRUCTION TO SUPPLY SOURCES (SEE DoD 4000.25-1-M, APPENDIX B15).	M ID 02/02

**511 REQUISITION**  
**NTE NOTE/SPECIAL INSTRUCTIONS**

002040

Optional  
5

Segment: **NTE** - NOTE/SPECIAL INSTRUCTIONS  
 Level:  
 Req. Des.: 0  
 Max Use: 5  
 Loop: -  
 Purpose: TO TRANSMIT INFORMATION IN A FREE-FORM FORMAT, IF NECESSARY, FOR COMMENT OR INSTRUCTION.

Comments: A. THE NTE SEGMENT PERMITS FREE-FORM INFORMATION/DATA WHICH, UNDER ANSI X12 STANDARD IMPLEMENTATIONS, IS NOT MACHINE PROCESSABLE. THE USE OF THE NTE SEGMENT SHOULD THEREFORE BE AVOIDED, IF AT ALL POSSIBLE, IN AN AUTOMATED ENVIRONMENT.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	
Not Used	< NTE01	363 NOTE REFERENCE CODE	O ID 03/03
Mandatory	NTE02	3 FREE-FORM MESSAGE FREE-FORM TEXT.	M AN 01/60

## SOURCE(S):

1. BLOCK 11 (DD FORM 1348-6).
2. BLOCK L-W (1348 MECHANICAL REQUISITION).
3. BLOCK L-V (1348m MANUAL REQUISITION).

## NOTE(S):

- A. ENHANCEMENT: PROVIDES INFORMATION REGARDING TRANSACTION. SEGMENT MAY BE REPEATED UP TO 5 TIMES TO INCORPORATE DESIRED COMMENTS.

# 511 REQUISITION RQU SERVICE-SPECIFIC INFORMATION

002040

Optional  
1

Segment: RQU - SERVICE-SPECIFIC INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
 PARTICULAR SERVICE OR AGENCY.

## SIDE Notes:

- A. RQU01 THROUGH RQU06 ARE USED TO TRANSMIT EXISTING MILSTRIP DEFINED DATA. RQU07 THROUGH RQU15 ARE AN ENHANCEMENT AVAILABLE TO TRANSMIT INTRA-S/A DEFINED DATA. SPECIFIC DEFINITIONS AND PROCEDURES FOR USE OF RQU07 THROUGH RQU15 TO BE PROVIDED BY S/A.

Optional

SEE APPENDIX I, NOTE B.

## SOURCE(S):

1. RP 21-22.

## NOTE(S):

- A. IF DI CODE AO\_, AM\_ (EXCEPT AMF/P), AT\_, OR AX\_ IS IN RP 1-3, IF RP 12-13 IS "00" OR "01", AND SOURCE IS FILLED, RQU01 MAY BE USED FOR INTRA-S/A TRANSACTIONS WHEN NOT BEING USED TO IDENTIFY THE ITEM PART NUMBER OR TO PROVIDE SUBSISTENCE INFORMATION.

Optional

SEE APPENDIX I, NOTE B.

## SOURCE(S):

1. RP 45-50.

## NOTE(S):

- A. IF DI CODE AO\_, AM\_ (EXCEPT AMF/P), AT\_, OR AX\_ IS IN RP 1-3 AND SOURCE IS FILLED, RQU02 MAY BE USED FOR INTRA-S/A TRANSACTIONS WHEN RP 45 = "Y" OR WHEN RP 45-50 CONTAINS AN "INSIGNIFICANT" MARK-FOR DODAAC, E.G., WHEN RP 45-50 IS NEITHER A "BILL-TO", "SHIP-TO", OR "STATUS-TO" DODAAC.  
 B. NOT USED FOR FMS REQUISITIONS (E.G., RP 30 IS "B", "D", "K", "P", OR "T").

Optional

SEE APPENDIX I, NOTE B.

## SOURCE(S):

1. RP 55-56.

## NOTE(S):

- A. IF DI CODE AO\_, AM\_ (EXCEPT AMF/P), AT\_, OR AX\_ IS IN RP 1-3, IF RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T", IF RP 54-56 IS NOT MDN, AND SOURCE IS FILLED, RQU03 MAY BE USED FOR INTRA-S/A TRANSACTIONS TO PROVIDE INTERNAL CONTROL

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

RQU01	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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RQU02	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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RQU03	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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**511 REQUISITION**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**

002040

INFORMATION.	Optional	RQU04 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
SEE APPENDIX I, NOTE B.			
SOURCE(S):			
1. RP 70-80.			
2. RP 70-71.			
NOTE(S):			
A. FOR SOURCE 1, IF DI CODE A0_ (EXCEPT A02/B AND A0P-S), AM_ (EXCEPT AMF/P), OR AT_ IS IN RP 1-3, IF RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T", AND SOURCE IS FILLED, RQU04 MAY BE USED FOR INTRA-S/A INFORMATION IN NON-GFM, NON-FMS, AND NON-DISPOSAL RELATED TRANSACTIONS.			
B. FOR SOURCE 2, IF DI CODE A0_ (EXCEPT A02/B AND A0P-S), AM_ (EXCEPT AMF/P), OR AT_ IS IN RP 1-3, AND RP 30 IS "B", "D", "K", "P", OR "T", AND SOURCE IS FILLED, RQU04 MAY BE USED FOR INTRA-S/A INFORMATION IN FMS TRANSACTIONS.			
SEE APPENDIX I, NOTE B.	Optional	RQU05 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
SOURCE(S):			
1. RP 72.			
NOTE(S):			
A. IF DI CODE A0_ (EXCEPT A02/B AND A0P-S), AM_ (EXCEPT AMF/P), OR AT_ IS IN RP 1-3, AND RP 30 IS "B", "D", "K", "P", OR "T", AND SOURCE IS OTHER THAN "1", "2", OR "A"- "F", RQU05 MAY BE USED FOR INTRA-S/A INFORMATION IN FMS TRANSACTIONS.			
SEE APPENDIX I, NOTE B.	Optional	RQU06 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
SOURCE(S):			
1. RP 73-80.			
NOTE(S):			
A. IF DI CODE A0_ (EXCEPT A02/B AND A0P-S), AM_ (EXCEPT AMF/P), OR AT_ IS IN RP 1-3, AND RP 30 IS "B", "D", "K", "P", OR "T", AND SOURCE IS FILLED, RQU06 MAY BE USED FOR INTRA-S/A INFORMATION IN FMS TRANSACTIONS.			
ENHANCEMENT(S):	Optional	RQU07 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
1. INSTRUCTIONS TO BE PUBLISHED.			
ENHANCEMENT(S):	Optional	RQU08 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
1. INSTRUCTIONS TO BE PUBLISHED.			
ENHANCEMENT(S):	Optional	RQU09 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
1. INSTRUCTIONS TO BE PUBLISHED.			
ENHANCEMENT(S):	Optional	RQU10 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
1. INSTRUCTIONS TO BE PUBLISHED.			

**511 REQUISITION**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**
**002040**

ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU11	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU12	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU13	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU14	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU15	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AM 01/30



**511 REQUISITION  
RQF FOREIGN MILITARY SALES INFORMATION**

002040

Optional  
1

Segment: **RQF** - FOREIGN MILITARY SALES INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION RELATED TO  
 REQUISITIONING IN SUPPORT OF THE FOREIGN  
 MILITARY SALES PROGRAM AND TO PROVIDE  
 SHIPMENT DESTINATION INFORMATION APPLICABLE  
 TO A FOREIGN MILITARY SALES NOTICE OF  
 AVAILABILITY.

## SIDE Notes:

- A. SEGMENT IS REQUIRED FOR FMS  
TRANSACTIONS.  
 B. SEE APPENDIX J FOR DISCUSSION ON  
DEVELOPMENT OF MAPAC.  
 C. FMS/MAP GRANT AID REQUISITION  
TRANSACTION NUMBER FORMAT (MILSTRIP  
APPENDIX C2) CALLS FOR TRANSLATION OF  
ENTIRE TRANSACTION NUMBER (RP 30-43) IN  
RFLO2 AS WELL AS TRANSLATION OF VARIOUS  
COMPONENTS (RP 30-35) INTO RESPECTIVE  
RQE/RQF SEGMENTS.  
 D. FMS TRANSACTION IS IDENTIFIED AS SAME BY  
PRESENCE OF "B", "D", "H", "K", "P", OR  
"T" IN RP 30 AND "B", "D", "K", "P", OR  
"T" IN RP 45, AND PRESENCE OF "3"  
THROUGH "B", "F", "U", "V", OR "Z" IN  
RP 35.

## ----- Data Element Summary -----

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 30.

NOTE(S):

- A. IF DI CODE A0\_ (EXCEPT AOP-S), AM\_ (EXCEPT AMF/P), OR AT\_ IS IN RP 1-3, IF  
SIDE NOTE D ABOVE CRITERIA ARE MET, AND  
SOURCE IS "B", "D", "H", "K", "P", OR  
"T", USE RQF01.  
 B. S/A MAINTAINING THE FMS CASE.

Required

Ref	Data	Attributes
Des.	Element Name	
RQF01 2057	SERVICE CODE CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2).	0 ID 01/02

SOURCE(S):

1. RP 31-32.

NOTE(S):

- A. IF DI CODE A0\_ (EXCEPT AOP-S), AM\_ (EXCEPT AMF/P), OR AT\_ IS IN RP 1-3,  
IF SIDE NOTE D ABOVE CRITERIA ARE MET,  
AND SOURCE IS FILLED, USE RQF02.  
 B. RECIPIENT COUNTRY FOR FMS MATERIEL.

Required

RQF02 26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE)."	0 ID 02/02
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SOURCE(S):

Required

RQF03 2066	CUSTOMER WITHIN COUNTRY CODE CODE INDICATING THE COUNTRY RECIPIENT AND PLACE OF	0 ID 01/01
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# 511 REQUISITION RQF FOREIGN MILITARY SALES INFORMATION, Continued ...

002040

1. RP 33.

NOTE(S):

- A. IF DI CODE AO\_ (EXCEPT AOP-S), AM\_ (EXCEPT AMF/P), OR AT\_ IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQF03 TO INDICATE COUNTRY'S SELECTED MARK-FOR ADDRESS(ES), PART OF CONTAINER MARKINGS. WHEN NO CODE IS APPLICABLE, SOURCE IS "0".
- B. IF RP 46-47 IS "XX", SOURCE IS THE SHIP-TO ADDRESS.
- C. IF RP 46-47 IS "XW", IN-THE-CLEAR SHIPPING INSTRUCTIONS SHOULD APPEAR IN NTE02.

Required

SOURCE(S):

1. RP 34.

NOTE(S):

- A. IF DI CODE AO\_ (EXCEPT AOP-S), AM\_ (EXCEPT AMF/P), OR AT\_ IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQF04.
- B. NUMERIC ENTRY IDENTIFIES DELIVERY TERM FOR TYPE OF SHIPMENT.

Required

SOURCE(S):

1. RP 35.

NOTE(S):

- A. IF DI CODE AO\_ (EXCEPT AOP-S), AM\_ (EXCEPT AMF/P), OR AT\_ IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS "3" THROUGH "8", "F", "J", "V", OR "Z", USE RQF05.

Required

SEE APPENDIX 1, NOTE A.

SOURCE(S):

1. RP 45.

NOTE(S):

- A. IF DI CODE AO\_ (EXCEPT AOP-S), AM\_ (EXCEPT AMF/P), OR AT\_ IS IN RP 1-3, AND SOURCE IS "8", "D", "K", "P", OR "T", USE RQF06.
- B. SERVICE ASSIGNMENT CODE.

Required

SEE APPENDIX 1, NOTE B.

SOURCE(S):

1. RP 46.

2. RP 46-47.

NOTE(S):

- A. FOR SOURCE 1, IF DI CODE AO\_ (EXCEPT AOP-S), AM\_ (EXCEPT AMF/P), OR AT\_ IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, IF SOURCE IS OTHER THAN "X", AND RP 31-32 IS NOT "CN" (CANADA), USE RQF07 TO ENTER APPROPRIATE SINGLE DIGIT TYPE OF COUNTRY FMS OFFER/RELEASE OPTION DESIGNATED BY THE RECIPIENT COUNTRY. ACCEPTABLE CODES ARE "A", "Y", AND "Z".
- B. FOR SOURCE 2, IF DI CODE AO\_ (EXCEPT AOP-S), AM\_ (EXCEPT AMF/P), OR AT\_ IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA

DISCHARGE WITHIN THE COUNTRY FOR MILITARY ASSISTANCE PROGRAM GRANT AID OR THE COUNTRY'S SELECTED MARK-FOR OR SHIP-TO ADDRESSES FOR FOREIGN MILITARY SALE TRANSACTIONS (SEE DoD 4000.25-8-M).

RQF04 2067

DELIVERY TERM CODE  
CODE TO IDENTIFY FOREIGN MILITARY SALES DELIVERY TERM FOR TYPE OF SHIPMENT (SEE DoD 4500.32-R, APPENDIX K AND DoD 5105.38-M, CHAPTER 7, TABLE 701-10).

O ID 01/01

RQF05 2068

TYPE OF ASSISTANCE/FINANCING CODE  
CODE TO IDENTIFY THE TYPE OF ASSISTANCE (SEE DoD 4000.25-1-M, APPENDIX B22).

O ID 01/01

RQF06 2057

SERVICE CODE  
CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2).

O ID 01/02

RQF07 2069

OFFER/RELEASE OPTION CODE  
CODE INDICATING THE APPROPRIATE TYPE OF COUNTRY FOREIGN MILITARY SALES OFFER/RELEASE OPTION (SEE DoD 5105.38-M, APPENDIX B33).

O ID 01/02

# 511 REQUISITION RQF FOREIGN MILITARY SALES INFORMATION, Continued ...

002040

ARE MET, IF RP 31-32 IS NOT "CN", AND SOURCE IS "XX" OR "XW", USE RQF07 AND DO NOT USE RQF11. [NOTE: WHEN RP 46 = "X", SHIPMENTS ARE TO BE MADE UNDER US-SPONSORED TRANSPORTATION. IF RP 46-47 CONTAIN "XX", THEN THE SHIP-TO ADDRESS IS INDICATED IN RQF03; IF RP 46-47 CONTAIN "XW", THEN IN-THE-CLEAR SHIPPING INSTRUCTIONS APPEAR IN NTE02.]

SEE APPENDIX 1, NOTE A.

SOURCE(S):

1. RP 48-50.

NOTE(S):

- A. IF DI CODE AO (EXCEPT AOP-S), AM (EXCEPT AMF/P), OR AT IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQF08 FOR THE FMSO II CASE DESIGNATOR.

Required

RQF08 2070

CASE DESIGNATOR NUMBER  
CASE DESIGNATOR ASSIGNED TO THE FOREIGN MILITARY SALE TRANSACTION.

O AN 03/06

SOURCE(S):

1. RP 72.

NOTE(S):

- A. IF DI CODE AO (EXCEPT AOP-S), AM (EXCEPT AMF/P), OR AT IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, IF RP 35 IS "U" OR "V", AND SOURCE IS "1", "2", OR "A"- "F", THEN USE RQF09. IF SOURCE IS OTHER THAN "1", "2", OR "A"- "F", THEN USE RQF05; AND RQF09 IS NOT USED.

Optional

RQF09 2071

PROGRAM SUPPORT CODE  
CODE INDICATING WHETHER THE FOREIGN MILITARY SALE TRANSACTION IS A PROGRAMMED OR UNPROGRAMMED REQUIREMENT (SEE DoD 4000.25-1-M, APPENDIX B27).

O ID 01/01

SEE APPENDIX 1, NOTE A.

SOURCE(S):

1. RP 55-56.

NOTE(S):

- A. IF DI CODE AO (EXCEPT AOP-S), AM (EXCEPT AMF/P), OR AT IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQF10 TO IDENTIFY THE FMS LINE ITEM/SUBCASE NUMBER.

Optional

RQF10 2096

SUBCASE NUMBER  
FOREIGN MILITARY SALES LINE ITEM/SUBCASE.

O AN 01/03

SEE APPENDIX 1, NOTE B.

SEE MAPAD DOD 4000.25-8-M.

SOURCE(S):

1. RP 47.

2. RP 46-47.

NOTE(S):

- A. FOR SOURCE 1, IF DI CODE AO (EXCEPT AOP-S), AM (EXCEPT AMF/P), OR AT IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, IF RP 46 IS NOT "X", AND RP 31-32 IS NOT "CN", USE RQF11 FOR FMS COUNTRY REPRESENTATIVE FREIGHT FORWARDER CODE.
- B. FOR SOURCE 2, IF DI CODE AO (EXCEPT AOP-S), AM (EXCEPT AMF/P) OR AT IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, IF RP 31-32 IS "CN" AND SOURCE IS FILLED, USE RQF11 FOR CANADIAN FREIGHT FORWARDER CODE.

Optional

RQF11 2113

FREIGHT FORWARDER INDICATOR  
ANY REPRESENTATIVE DESIGNATED BY A COUNTRY TO ACCOMPLISH OR CONTROL SHIPMENTS OF FOREIGN MILITARY SALES MATERIEL.

O AN 01/02

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**511 REQUISITION**  
**RQF FOREIGN MILITARY SALES INFORMATION, Continued ...**


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**002040**

C. IF RP 46 = "X", RP 46-47 WILL APPEAR IN  
RQF07.

Not Used

&lt;

RQF12 2216

SHIPMENT RELEASE CODE

O ID 01/01

Optional

RQF13 2070

CASE DESIGNATOR NUMBER

CASE DESIGNATOR ASSIGNED TO THE FOREIGN MILITARY  
SALE TRANSACTION.

O AN 03/06

ENHANCEMENT(S): (NOT USED).

1. INSTRUCTIONS TO BE PUBLISHED.

NOTE(S):

A. FMSO I CASE DESIGNATOR.

**511 REQUISITION  
RQE GRANT AID UNIQUE INFORMATION**

002040

Optional  
1

Segment: **RQE - GRANT AID UNIQUE INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION RELATED TO  
 REQUISITIONING IN SUPPORT OF THE MAP/GRANT  
 AID PROGRAM.

## SIDE Notes:

- A. SEGMENT IS REQUIRED FOR MAP GRANT AID TRANSACTIONS.
- B. FMS/MAP GRANT AID REQUISITION TRANSACTION NUMBER FORMAT (MILSTRIP APPENDIX C2) REQUIRES TRANSLATION OF ENTIRE TRANSACTION NUMBER (RP 30-43) IN RFL02 AS WELL AS TRANSLATION OF VARIOUS COMPONENTS (RP 30-35) INTO RESPECTIVE RQE/RQF SEGMENTS.
- C. MAP GRANT AID TRANSACTION IS IDENTIFIED AS SAME BY PRESENCE OF "B", "D", "K", "P", OR "T" IN RP 30, A "Y" IN RP 45 AND "I", "C", "O", "H", "K", "M", "P", "R", OR "S" IN RP 35.
- D. SEE APPENDIX J FOR DISCUSSION ON DEVELOPMENT OF MAPAC.

----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

SEE APPENDIX I, NOTE A.

## SOURCE(S):

1. RP 30.

## NOTE(S):

- A. IF DI CODE A0 (EXCEPT AOP-S), AM (EXCEPT AMF/P), OR AT IS IN RP 1-3, IF SIDE NOTE C ABOVE CRITERIA ARE MET, AND SOURCE IS "B", "D", "K", "P", OR "T", USE RQE01.
- B. U.S. IMPLEMENTING S/A DESIGNATED TO BE THE RECIPIENT OF THE MAP ORDER.

Optional

## SOURCE(S):

1. RP 31-32.

## NOTE(S):

- A. IF DI CODE A0 (EXCEPT AOP-S), AM (EXCEPT AMF/P), OR AT IS IN RP 1-3, IF SIDE NOTE C ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQE02.
- B. RECIPIENT COUNTRY FOR MAP GRANT AID MATERIEL.

Optional

## SOURCE(S):

1. RP 33.

## NOTE(S):

- A. IF DI CODE A0 (EXCEPT AOP-S), AM (EXCEPT AMF/P), OR AT IS IN RP 1-3, IF

RQE01 2057	SERVICE CODE CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2).	0 ID 01/02
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RQE02 26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE).*	0 ID 02/02
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RQE03 2066	CUSTOMER WITHIN COUNTRY CODE CODE INDICATING THE COUNTRY RECIPIENT AND PLACE OF DISCHARGE WITHIN THE COUNTRY FOR MILITARY ASSISTANCE PROGRAM GRANT AID OR THE COUNTRY'S SELECTED MARK-FOR OR SHIP-TO ADDRESSES FOR FOREIGN MILITARY SALE TRANSACTIONS (SEE DoD 4000.25-8-M).	0 ID 01/01
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# 511 REQUISITION RQE GRANT AID UNIQUE INFORMATION, Continued ...

002040

<p>SIDE NOTE C ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQE03.</p> <p>B. ONE DIGIT ALPHANUMERIC CODE INDICATING THE COUNTRY RECIPIENT AND PLACE OF DISCHARGE WITHIN THE COUNTRY.</p>			
<p>SOURCE(S):</p> <p>1. RP 35.</p> <p>NOTE(S):</p> <p>A. IF DI CODE AO_ (EXCEPT AOP-S), AM_ (EXCEPT AMF/P), OR AT_ IS IN RP 1-3, IF SIDE NOTE C ABOVE CRITERIA ARE MET, AND SOURCE IS "1", "C", "D", "H", "K"- "N", "P", "R", OR "S", USE RQE04.</p>	Optional	<p>RQE04 2068 TYPE OF ASSISTANCE/FINANCING CODE CODE TO IDENTIFY THE TYPE OF ASSISTANCE (SEE DoD 4000.25-1-M, APPENDIX 822).</p>	O ID 01/01
<p>SOURCE(S):</p> <p>1. RP 45-46.</p> <p>NOTE(S):</p> <p>A. IF DI CODE AO_ (EXCEPT AOP-S), AM_ (EXCEPT AMF/P), OR AT_ IS IN RP 1-3, IF SIDE NOTE C ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQE05 AS FOLLOWS: RP 45 IS "Y". RP 46 IS LAST NUMERIC DIGIT OF THE INTERNATIONAL LOGISITICS PROGRAM YEAR.</p>	Optional	<p>RQE05 2072 INTERNATIONAL LOGISTICS PROGRAM YEAR LAST NUMERIC DIGIT(S) OF THE INTERNATIONAL LOGISTICS PROGRAM YEAR.</p>	O NO 01/02
<p>SOURCE(S):</p> <p>1. RP 47-50.</p> <p>NOTE(S):</p> <p>A. IF DI CODE AO_ (EXCEPT AOP-S), AM_ (EXCEPT AMF/P), OR AT_ IS IN RP 1-3, IF SIDE NOTE C ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQE06 TO INDICATE THE PROGRAM LINE ITEM. ENTRY MAY BE ALPHA, NUMERIC, OR ALPHANUMERIC.</p>	Optional	<p>RQE06 2073 PROGRAM LINE ITEM NUMBER PROGRAM LINE-ITEM NUMBER OF THE INTERNATIONAL LOGISTICS PROGRAM.</p>	O AN 04/04
<p>SOURCE(S):</p> <p>A. RP 34.</p> <p>NOTE(S):</p> <p>A. IF DI CODE AO_ (EXCEPT AOP-S), AM_ (EXCEPT AMF/P), OR AT_ IS IN RP 1-3, IF SIDE NOTE C ABOVE CRITERIA ARE MET, AND SOURCE IS "0", USE RQE07.</p>	Optional	<p>RQE07 2067 DELIVERY TERM CODE CODE TO IDENTIFY FOREIGN MILITARY SALES DELIVERY TERM FOR TYPE OF SHIPMENT (SEE DoD 4500.32-R, APPENDIX K AND DoD 5105.38-M, CHAPTER 7, TABLE 701-10).</p>	O ID 01/01

**511 REQUISITION**  
**RQY DOD EXCESS PROPERTY INFORMATION**

002040

Optional  
1Segment: **RQY - DOD EXCESS PROPERTY INFORMATION**

Level:

Req. Des.: 0

Max Use: 1

Loop: -

Purpose: TO PROVIDE INFORMATION APPLICABLE  
TO REQUISITIONING DOD EXCESS PROPERTY FROM  
DRMS.Syntax Notes: 1. AT LEAST ONE OF RQY01 OR RQY02 MUST BE  
PRESENT.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

SEE APPENDIX I, NOTE A.  
SEE MILSTRIP DOD 4000.25-1-M, CHAPTER 2,  
PARAGRAPH U.

SOURCE(S):

1. RP 71.

NOTE(S):

- A. IF DI CODE A0\_ (EXCEPT AOP-S), AM\_ (EXCEPT AMF/P), OR AT\_ IS IN RP 1-3, IF RP 4-6 IS "S9D", IF SOURCE IS FILLED, AND RP 67-70 AND RP 72-80 ARE BLANK, USE RQY01 TO IDENTIFY LOWEST SUPPLY CONDITION CODE ACCEPTABLE TO S/A.
- B. SUPPLY CONDITION CODE IS REQUIRED WHEN SPECIFIC ITEM IS NOT REQUIRED OR KNOWN TO BE AVAILABLE IN THE DRMS.

Conditional

RQY01 2065	SUPPLY CONDITION CODE CODE TO CLASSIFY MATERIEL IN TERMS OF READINESS FOR ISSUE AND USE OR TO IDENTIFY ACTION UNDER WAY TO CHANGE THE STATUS OF MATERIEL (SEE DOD 4140.25-M, APPENDIX C51 AND DOD 4000.25-2-M, APPENDIX B6).	C ID 01/02 R0102
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SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 67-80.

NOTE(S):

- A. IF DI CODE A0\_ (EXCEPT AOP-S), AM\_ (EXCEPT AMF/P), OR AT\_ IS IN RP 1-3, IF RP 4-6 IS "S9D" AND SOURCE IS FILLED, USE RQY02 TO INDICATE DTID NUMBER WHEN A SPECIFIC ITEM IS REQUISITIONED.
- B. ENTRY IS OPTIONAL ON DI CODES A0A, A01, A0E, OR A0S REQUISITIONS. ENTRY IS REQUIRED ON DI CODE A04 AND A0D REQUISITIONS WHEN RP 8-20 IS NOT A NSN.

Conditional

RQY02 2064	DISPOSAL/EXCESS NUMBER DISPOSAL TURN-IN DOCUMENT NUMBER OR EXCESS REPORT NUMBER.	C AN 14/15 R0102
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SOURCE(S):

1. RP 21.

NOTE(S):

- A. IF DI CODE A0\_ (EXCEPT AOP-S), AM\_ (EXCEPT AMF/P), OR AT\_ IS IN RP 1-3, IF RP 4-6 IS "S9D", IF RQY02 IS USED, AND SOURCE IS FILLED, USE RQY03 TO INDICATE DTID SUFFIX.
- B. IF RQY02 IS NOT USED, THEN RQY03 CANNOT BE USED.

Optional

RQY03 2074	DISPOSAL TURN-IN DOCUMENT SUFFIX SUFFIX INDICATOR APPLICABLE TO THE DISPOSAL TURN-IN DOCUMENT NUMBER.	O AN 01/01
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**511 REQUISITION**  
**RSI SUPPLY STATUS**

002040

Optional  
1

Segment: **RSI - SUPPLY STATUS**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE SUPPLY STATUS AND  
 MATERIEL RELEASE INFORMATION.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

SOURCE(S):  
 1. RP 65-66.

NOTE(S):

A. IF D1 CODE AX2 IS IN RP 1-3 AND SOURCE  
 IS ALPHA/NUMERIC OR ALPHA/ALPHA ENTRY,  
 USE RS101 AS STATUS CODE.

Optional

RS101	2077	STATUS CODE CODE TO CONVEY INFORMATION REGARDING THE STATUS OF A GIVEN TRANSACTION (SEE DoD 4000.25-1-M, APPENDIX B16).	O ID 02/02
Not Used	< RS102	373 DATE	O DT 06/06
Not Used	< RS103	380 QUANTITY	O R 01/10
Not Used	< RS104	2007 FEDERAL SUPPLY SCHEDULE NUMBER	O AN 05/05
Not Used	< RS105	2010 UNIT OF ISSUE CODE	O ID 02/02
Not Used	< RS106	2341 MANAGEMENT CODE	O ID 03/03
Not Used	< RS107	367 CONTRACT NUMBER	O AN 01/30
Not Used	< RS108	2031 CALL/ORDER NUMBER	O AN 04/06
Not Used	< RS109	2064 DISPOSAL/EXCESS NUMBER	O AN 14/15



**511 REQUISITION**  
**ICS INVENTORY CLASSIFICATION/SEGMENTATION**

002040

Optional 1  
 Segment: ICS - INVENTORY CLASSIFICATION/SEGMENTATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INVENTORY CLASSIFICATION  
 AND SEGMENTATION INFORMATION.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Not Used	<	ICS01 2011 DEFENSE OWNERSHIP CODE	0 ID 01/01
Not Used	<	ICS02 2012 PURPOSE CODE	0 ID 01/03
Optional		ICS03 2065 SUPPLY CONDITION CODE CODE TO CLASSIFY MATERIEL IN TERMS OF READINESS FOR ISSUE AND USE OR TO IDENTIFY ACTION UNDER WAY TO CHANGE THE STATUS OF MATERIEL (SEE DoD 4140.25-M, APPENDIX C51 AND DoD 4000.25-2-M, APPENDIX B6).	0 ID 01/02
Not Used	<	ICS04 2051 PROJECT CODE	0 ID 03/03
Not Used	<	ICS05 2006 DISTRIBUTION CODE	0 ID 01/03
Not Used	<	ICS06 754 PACKAGING DESCRIPTION CODE	0 ID 01/07
Not Used	<	ICS07 373 DATE	0 DT 06/06
Not Used	<	ICS08 373 DATE	0 DT 06/06
Not Used	<	ICS09 2342 DISCREPANCY INDICATOR CODE	0 ID 01/02

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 69.

NOTE(S):

A. IF DI CODE AOP-S IS IN RP 1-3 AND SOURCE  
 IS "A", "F", OR "R", USE ICS03 TO  
 INDICATE MINIMUM ACCEPTABLE SUPPLY  
 CONDITION WHEN REQUISITIONING FROM  
 RECLAMATION.

**511 REQUISITION  
PED DOD ADMINISTRATIVE COMMUNICATIONS CONTACT**

002040

Optional  
1

Segment: **PED** - DOD ADMINISTRATIVE COMMUNICATIONS CONTACT  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO IDENTIFY A PERSON AND OFFICE TO WHOM ADMINISTRATIVE COMMUNICATIONS SHOULD BE DIRECTED.

Syntax Notes: 1. IF EITHER PED03 OR PED04 IS PRESENT, THEN THE OTHER IS REQUIRED.  
 2. IF EITHER PED05 OR PED06 IS PRESENT, THEN THE OTHER IS REQUIRED.  
 3. AT LEAST ONE OF PED02 OR PED04 OR PED06 MUST BE PRESENT.

## SIDE Notes:

- A. ENHANCEMENT: (NOT USED). IDENTIFIES REQUISITIONER'S CLEAR TEXT NAME, IDENTIFICATION, AND PHONE NUMBER FROM THE DD FORM 1348-6 REQUISITION.  
 B. REQUISITION ACTIVITY ADDRESS INFORMATION PROVIDED IN M1-M4 ADDRESS LOOP.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

Mandatory

PED01	366	CONTACT FUNCTION CODE CODE IDENTIFYING THE MAJOR DUTY OR RESPONSIBILITY OF THE PERSON OR GROUP NAMED.	M ID 02/02
-------	-----	--	------------

CODE	DEFINITION
PC	POINT OF CONTACT*

## QUALIFIER(S):

1. USE CODE "PC".

Recommended

PED02	93	NAME FREE-FORM NAME.	O AN 01/35
-------	----	-------------------------	------------

SOURCE(S):  
1. BLOCK 10.

## NOTE(S):

- A. ENHANCEMENT: (NOT USED). NAME OF PERSON(S) WHO CAN BE CONTACTED TO ANSWER QUESTIONS.  
 B. PREPARER INPUT FROM LOCAL SOURCES.

Conditional

PED03	365	COMMUNICATION NUMBER QUALIFIER CODE IDENTIFYING THE TYPE OF COMMUNICATION NUMBER.	C ID 02/02 P0304
-------	-----	--	---------------------

CODE	DEFINITION
AU	DEFENSE SWITCHED NETWORK*
DN	DEFENSE DATA NETWORK (DDN)*
FT	FEDERAL TELECOMMUNICATIONS SYSTEM (FTS)
FX	FACSIMILE
IT	INTERNATIONAL TELEPHONE
TE	TELEPHONE
TL	TELEX
TX	TWX

QUALIFIER(S):

**511 REQUISITION**  
**PED DOD ADMINISTRATIVE COMMUNICATIONS CONTACT, Continued ...**

002040

**1. USE APPROPRIATE CODE.****NOTE(S):**

- A. IDENTIFIES THE TYPE OF PHONE SERVICE  
USED BY THE PHONE NUMBER IN PED04.

**SOURCE(S):**

1. BLOCK 10.

**NOTE(S):**

- A. ENHANCEMENT: (NOT USED). TELEPHONE  
NUMBER, INCLUDING COUNTRY OR AREA CODE  
AS APPLICABLE, FOR THE POINT OF CONTACT.

Recommended

&lt;

PED04 364

COMMUNICATION NUMBER  
COMPLETE COMMUNICATIONS NUMBER INCLUDING COUNTRY OR  
AREA CODE WHEN APPLICABLE.

C AN 07/21  
P0304

Conditional

PED05 128

REFERENCE NUMBER QUALIFIER  
CODE QUALIFYING THE REFERENCE NUMBER.

C ID 02/02  
P0506

CODE            DEFINITION  
OF OFFICE SYMBOL CODE\*

**QUALIFIER(S):**

1. USE CODE "OF".

Recommended

&lt;

PED06 127

REFERENCE NUMBER  
REFERENCE NUMBER OR IDENTIFICATION NUMBER AS DEFINED  
FOR A PARTICULAR TRANSACTION SET, OR AS SPECIFIED BY  
THE REFERENCE NUMBER QUALIFIER.\*  
ALSO SEE: REFERENCE NUMBER QUALIFIER (128).

C AN 01/40  
P0506

**ENHANCEMENT(S): (NOT USED).**

1. PREPARER INPUT FROM LOCAL SOURCES.

**NOTE(S):**

- A. OFFICE SYMBOL(S) OR CODE(S) FOR POINT OF  
CONTACT.

511 REQUISITION  
N1 NAME

002040

Mandatory  
1  
25

Segment: N1 - NAME  
Level:  
Req. Des.: M  
Max Use: 1  
Loop: 0100  
Repeat: 25  
Purpose: TO IDENTIFY A PARTY BY TYPE OF ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE PRESENT.  
2. IF EITHER N103 OR N104 IS PRESENT, THEN THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE MOST EFFICIENT METHOD OF PROVIDING ORGANIZATIONAL IDENTIFICATION. TO OBTAIN THIS EFFICIENCY THE "ID CODE" (N104) MUST PROVIDE A KEY TO THE TABLE MAINTAINED BY THE TRANSACTION PROCESSING PARTY.

## SIDE Notes:

- A. ORGANIZATION NAMES, ADDRESSES, AND CODES USED TO IDENTIFY AN ORGANIZATION (E.G., RIC, DoDAAC, ETC.) ARE CONSOLIDATED IN A SERIES OF N1-N4 LOOPS. THE N1 SEGMENT WILL BE USED ALONE WHERE A RIC, DoDAAC, OR OTHER APPROPRIATE IDENTIFICATION CODING SCHEME IS AVAILABLE. N101 SPECIFIES THE TYPE OF ACTIVITY IDENTIFIED (E.G., "TO", "FROM", "SHIP-TO", "BILL-TO", "STATUS-TO", "PASSING ACTIVITY", ETC.) N103 IS USED TO DEFINE THE TYPE OF CODE BEING USED (E.G., RIC, DoDAAC, ETC.); AND N104 IS USED TO REFLECT THE SPECIFIC CODE ASSIGNED TO IDENTIFY THE ACTIVITY. THE N2-N4 SEGMENTS WILL BE USED IN CONJUNCTION WITH THE N1 SEGMENT ONLY WHEN IT IS NECESSARY TO SEND AN "IN-THE-CLEAR ADDRESS" BECAUSE THE ACTIVITY CANNOT BE IDENTIFIED BY AN APPROPRIATE DoD CODE.
- B. A 511 TRANSACTION WILL REQUIRE (DEPENDING ON THE DI CODE INVOLVED) MULTIPLE OCCURRENCES OF THE N1 LOOP: FOR "TO", "SHIP-TO", "FROM", "BILL-TO", "STATUS-TO", "UNSERVICEABLE MATERIEL CONSIGNEE", "PASSING ACTIVITY", "POTENTIAL SOURCE OF MATERIEL", "MARK FOR ACTIVITY", "OWNING ICP", "VALIDATING MCA", AND "MANUFACTURER".
- C. PURPOSE OF "MARK-FOR ACTIVITY" LOOP IS TO FACILITATE ONWARD MOVEMENT OF MATERIEL AS "EMBARKED UNITS" MOVE FROM HOST ACTIVITY TO HOST ACTIVITY.
- D. FOR DI CODES AOP-AOS, USE OF "SHIP-TO" LOOP DEFINES ACTIVITY TO RECEIVE SERVICEABLE QUANTITY (R0002) AND USE OF "UNSERVICEABLE MATERIEL CONSIGNEE" LOOP DEFINES ACTIVITY TO RECEIVE UNSERVICEABLE QUANTITY (R0005), IF DIFFERENT FROM "SHIP-TO" ADDRESS.
- E. ENHANCEMENT: (NOT USED). SEGMENT MAY BE

511 REQUISITION  
N1 NAME, Continued ...

002040

REPEATED UP TO 25 TIMES REPRESENTING FLEXIBILITY NOT NOW IN DLSS TRANSACTIONS. PRIMARY REASON FOR CAPABILITY IS TO PERMIT ADDITIONAL "STATUS-TO" LOOPS (E.G., STATUS RECIPIENTS) TO BE DESIGNATED BY THE REQUISITIONER IN DLMS TRANSACTION. NOT AVAILABLE FOR USE PENDING DEVELOPMENT OF PROCEDURES.

- F. A TRANSLATION CODE MAP TABLE LOOKUP DERIVED FROM MILSTRIP DoD 4000.25-1-M, SUPPLEMENT 1, CHAPTER 4 (DISTRIBUTION CODE LISTINGS) IS USED TO IDENTIFY A RP 54 "SIGNIFICANT ADDRESS". A LOOKUP USING THE COMBINATION OF RP 30-31 SERVICE/AGENCY CODES AND RP 54 DISTRIBUTION CODES DETERMINES IF THE RESULTANT DoDAAC IS "SIGNIFICANT".
- G. SEE APPENDIX K FOR A DETAILED DESCRIPTION OF N1 LOOPS.

Mandatory

## QUALIFIER(S):

1. "TO" LOOP.  
IF RP 4-6 IS FILLED, USE CODE "TO".  
(DI CODES AO\_, AM\_ (EXCEPT AMF/P), AT\_, AND AX2)
2. "FROM" LOOP.  
IF RP 4-6 IS FILLED, USED CODE "FR".  
(DI CODE AX1)
3. "SHIP-TO" LOOP.  
IF RP 51 IS "A", "B", "C", "D", OR "M", USE CODE "ST" TO INDICATE THAT THE SHIP-TO ACTIVITY IS THE REQUISITIONER IDENTIFIED IN RP 30-35.  
IF RP 51 IS "J", "K", "L", "N", OR "X", USE CODE "ST" TO INDICATE THAT THE SHIP-TO ACTIVITY IS THE SUPPLEMENTARY ADDRESS IDENTIFIED IN

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

N1 01	98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.	M ID 02/02
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CODE	DEFINITION
33	MARK FOR*
90	PASSING ACTIVITY*
BT	PARTY TO BE BILLED FOR OTHER THAN FREIGHT (BILL TO)
FR	MESSAGE FROM
MF	MANUFACTURER OF GOODS
S3	CONSIGNEE FOR UNSERVICEABLE MATERIEL*
S4	PARTY TO RECEIVE STATUS*
ST	SHIP TO
TO	MESSAGE TO
VM	MANAGEMENT CONTROL ACTIVITY (MCA)*
Y0	OWNING INVENTORY CONTROL POINT*
Z3	POTENTIAL SOURCE OF MATERIEL*

511 REQUISITION  
N1 NAME, Continued ...

002040

- RP 40-45.
4. "UNSERVICEABLE MATERIEL CONSIGNEE" LOOP.  
ENHANCEMENT: (NOT USED). IF IDENTIFYING THE SHIP-TO ADDRESS FOR UNSERVICEABLE MATERIEL, USE CODE "S3". (DI CODES AOP, AOG, AOR, AND AOS)
  5. "BILL-TO" LOOP.  
IF RP 51 IS "A" OR "J", USE CODE "BT" TO INDICATE THAT THE BILL-TO ACTIVITY IS THE REQUISITIONER IDENTIFIED IN RP 30-35.  
IF RP 51 IS "B" OR "K", USE CODE "BT" TO INDICATE THAT THE BILL-TO ACTIVITY IS THE SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 40-45.  
IF RP 51 IS "C" OR "L", USE CODE "BT" TO INDICATE THAT THE BILL-TO ACTIVITY IS THE ACTIVITY IDENTIFIED IN RP 30 AND 52.  
IF RP 51 IS "D", "H", "M" OR "X", DO NOT USE N1 "BILL-TO" LOOP.
  6. "STATUS-TO" LOOP(S).  
IF RP 7 CONTAINS "8" THEN USE CODE "S4", CREATING A SINGLE STATUS LOOP TO PROVIDE STATUS TO THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54.  
IF RP 7 CONTAINS "0" OR "Y" THEN USE CODE "S4", AS APPLICABLE, CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54 AND TO THE SHIP-TO ACTIVITY IDENTIFIED BY THE SIGNAL CODE IN RP 51 (E.G., RP 30-35 ACTIVITY IF RP 51 IS "A", "B", "C", "D", OR "M" OR RP 45-50 ACTIVITY IF RP 51 IS "J", "K", "L", "H", OR "X").  
IF RP 7 CONTAINS "8" AND THERE IS NO SIGNIFICANT ADDRESS IDENTIFIED IN RP 54, THEN USE CODE "S4", CREATING A SINGLE STATUS LOOP TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35.  
IF RP 7 CONTAINS "0" OR "Y" AND THERE IS NO SIGNIFICANT ADDRESS IDENTIFIED IN RP 54, THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35 AND TO THE SHIP-TO ACTIVITY IDENTIFIED BY THE SIGNAL CODE IN RP 51 (E.G., RP 30-35 ACTIVITY IF RP 51 IS "A", "B", "C", "D", OR "M" OR RP 45-50 ACTIVITY IF RP 51 IS "K", "L", "H", OR "X").  
IF RP 7 CONTAINS "4", "5", "D", "E", "H", "M", "N", "Q", "U", OR "V", THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 45-50 AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54.

# 511 REQUISITION N1 NAME, Continued ...

002040

IF RP 7 CONTAINS "2", "3", "A", "B", "C", "J", "K", "L", "S", OR "T", THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35 AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54.

IF RP 7 CONTAINS "F", "G", "P", OR "Z", THEN USE CODE "S4", CREATING UP TO THREE STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35, SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 45-50 AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54.

7. "PASSING ACTIVITY" LOOP.  
IF RP 67-69 IS FILLED, USE CODE "90". (DI CODE AM\_ (EXCEPT AMF/P) AND AT\_)
8. "POTENTIAL SOURCE OF MATERIEL" LOOP.  
ENHANCEMENT: (NOT USED). IF LOOP IS USED TO IDENTIFY POTENTIAL SOURCES OF SUPPLY, USE CODE "23". (DI CODES AO\_ (EXCEPT AOP-S) AND AT\_)
9. "MARK-FOR ACTIVITY" LOOP.  
ENHANCEMENT: (NOT USED). IF LOOP IS USED TO IDENTIFY A "MARK-FOR" ADDRESS, USE CODE "33". (DI CODES AO\_ (EXCEPT AOP-S), AM\_ (EXCEPT AMF/P), AND AT)
10. "OWNING ICP" LOOP.  
IF RP 62-64 IS FILLED, USE CODE "Y0". (DI CODES AOP, AOP, AOR, OR AOS)
11. "VALIDATING MCA" LOOP.  
IF GFM TRANSACTION (SEE PI SEGMENT NOTES), IF RP 69-73 AND RP 77-80 ARE BLANK, AND IF RP 74-76 IS FILLED, USE CODE "VM". (DI CODE AO\_ (EXCEPT AOP-S), AM\_ (EXCEPT AMF/P), AT\_, AX1, AND AX2)
12. "MANUFACTURER" LOOP.  
ENHANCEMENT: (NOT USED). IF LOOP IS USED TO IDENTIFY THE MANUFACTURER FOR NON-STANDARD MATERIEL, USE CODE "MF". (DI CODES AO\_ (EXCEPT AOP-S), AM\_ (EXCEPT AMF/P), OR AT\_)

Conditional

## ENHANCEMENT(S):

1. THIS IS AN "IN-THE-CLEAR" ORGANIZATION NAME OF THE ACTIVITY IDENTIFIED BY N101. USED ONLY TO IDENTIFY ACTIVITIES WHICH DO NOT HAVE DoD ASSIGNED CODES. SEE CHAPTER 2, DoD 4000.25-1-M-S-3, FOR INSTRUCTIONS ON THE USE OF THIS REFERENCE DESIGNATOR.

Conditional

N1 02 93 NAME  
FREE-FORM NAME.

C AM 01/35  
R0203

N1 03 66 IDENTIFICATION CODE QUALIFIER  
CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE  
USED FOR IDENTIFICATION CODE (67).

C ID 01/02  
P0304

CODE DEFINITION  
10 DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE  
(DODAAC)

511 REQUISITION  
N1 NAME, Continued ...

002040

## QUALIFIER(S):

1. USE APPLICABLE CODE.

## NOTE(S):

A. REQUIRED WHEN N102 IS NOT USED.

Conditional

SEE APPENDIX J, NOTE B.

## SOURCE(S):

1. "TO" LOOP.

RP 4-6. (DI CODES AO, AM (EXCEPT AMF/P), AT, AND AX2)

2. "FROM" LOOP.

RP 4-6. (DI CODE AX1)

3. "SHIP-TO" LOOP.

IF RP 51 IS "A", "B", "C", "D", OR "W", THEN RP 30-35.

IF RP 51 IS "J", "K", "L", "M", OR "X", THEN RP 45-50.

4. "UNSERVICEABLE MATERIEL CONSIGNEE" LOOP.  
ENHANCEMENT: (NOT USED). ENTER DODAAC OF SHIP-TO ADDRESSEE FOR UNSERVICEABLE MATERIEL (DI CODES AOP, AOP, AOR, OR AOS)

5. "BILL-TO" LOOP.

IF RP 51 IS "A" OR "J", THEN RP 30-35.

IF RP 51 IS "B" OR "K", THEN RP 45-50.

IF RP 51 IS "C" OR "L", THEN RP 30 &amp; 52.

6. "STATUS-TO" LOOP.

RP 54 IF RP 7 CONTAINS "B" AND RP 54 IS A SIGNIFICANT ADDRESS.

RP 54 (IF RP 7 CONTAINS "O" OR "Y" AND RP 54 IS A SIGNIFICANT ADDRESS) AND EITHER RP 30-35 (IF RP 51 IS "A", "B", "C", "D", OR "W") OR RP 45-50 (IF RP 51 IS "J", "K", "L", "M", OR "X").

RP 30-35 IF RP 7 CONTAINS "B" AND RP 54 IS NOT A SIGNIFICANT ADDRESS.

RP 30-35 (IF RP 7 CONTAINS "O" OR "Y" AND RP 54 IS NOT A SIGNIFICANT ADDRESS) AND EITHER RP 30-35 (IF RP 51 IS "A", "B", "C", "D", OR "W") OR RP 45-50 (IF RP 51 IS "J", "K", "L", "M", OR "X").

RP 45-50 AND RP 54 (WHEN RP 54 IS SIGNIFICANT) IF RP 7 CONTAINS "4", "5", "D", "E", "H", "M", "N", "Q", "U", OR "V".

RP 30-35 AND RP 54 (WHEN RP 54 IS SIGNIFICANT) IF RP 7 CONTAINS "2", "3", "A", "B", "C", "J", "K", "L", "S", OR "T".

RP 30-35, 45-50, AND RP 54 (WHEN RP 54 IS SIGNIFICANT) IF RP 7 = "F", "G", "P", OR "Z".

7. "PASSING ACTIVITY" LOOP.

RP 67-69. (DI CODES AM (EXCEPT AMF/P) AND AT)

8. "POTENTIAL SOURCE OF MATERIEL" LOOP.

M2 CONTRACTOR AND GOVERNMENT ENTITY CODE

(CAGE)\*

M4 ROUTING IDENTIFIER (RI) CODE\*

N1 04 67

IDENTIFICATION CODE

CODE IDENTIFYING A PARTY.

ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).

C ID 02/17

P0304



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511 REQUISITION  
N1 NAME, Continued ...

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102040

- ENHANCEMENT: (NOT USED). ENTER CAGE CODE OF POTENTIAL SOURCE, IF AVAILABLE. (DI CODES AO\_ (EXCEPT AOP-S) OR AT\_)
9. "MARK-FOR ACTIVITY" LOOP.  
ENHANCEMENT: (NOT USED). ENTER DoDAAC OR RIC OF MARK-FOR ACTIVITY, IF AVAILABLE. (DI CODES AO\_ (EXCEPT AOP-S), AM\_ (EXCEPT AMF/P) OR AT\_)
10. "OWNING ICP" LOOP.  
RP 62-64. (DI CODES AOP, AQQ, AOR, AND AOS)
11. "VALIDATING MCA" LOOP.  
RP 74-76 IF GFM TRANSACTION (SEE PI SEGMENT NOTES), AND IF RP 69-73 AND 77-80 ARE BLANK. (DI CODES AO\_ (EXCEPT AOP-S), AM\_ (EXCEPT AMF/P), AT\_, AX1, AND AX2)
12. "MANUFACTURER" LOOP.  
ENHANCEMENT: (NOT USED). ENTER CAGE CODE OF MANUFACTURER, IF AVAILABLE. (DI CODES AO\_ (EXCEPT AOP-S), AM\_ (EXCEPT AMF/P), OR AT\_)
- NOTE(S):  
A. REQUIRED WHEN N102 IS NOT USED.
-

**511 REQUISITION**  
**N2: ADDITIONAL NAME INFORMATION**

002040

Optional  
1

Segment: **N2** - ADDITIONAL NAME INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY ADDITIONAL NAMES OR THOSE LONGER  
 THAN 35 CHARACTERS IN LENGTH.

**SIDE Notes:**

A. THIS IS "IN-THE-CLEAR" ADDITIONAL  
 NAME INFORMATION OF THE ACTIVITY  
 IDENTIFIED BY N102. USED ONLY TO  
 IDENTIFY ACTIVITIES WHICH DO NOT HAVE  
 DoD ASSIGNED CODES. SEE CHAPTER 2,  
 DoD 4000.25-1-M-S-3, FOR INSTRUCTIONS  
 ON THE USE OF THIS SEGMENT.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N2 01	93	NAME FREE-FORM NAME.	M AN 01/35
N2 02	93	NAME FREE-FORM NAME.	O AN 01/35

Mandatory

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

**511 REQUISITION**  
**N3 ADDRESS INFORMATION**

002040

Optional  
1

Segment: **N3** - ADDRESS INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY THE LOCATION OF THE  
 NAMED PARTY.

## SIDE Notes:

A. THIS IS "IN-THE-CLEAR" ADDRESS  
 INFORMATION OF THE ACTIVITY  
 IDENTIFIED BY N102. USED ONLY TO  
 IDENTIFY ACTIVITIES WHICH DO NOT HAVE  
 DoD ASSIGNED CODES. SEE CHAPTER 2,  
 DoD 4000.25-1-M-S-3, FOR INSTRUCTIONS  
 ON THE USE OF THIS SEGMENT.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	
N3 01	166	ADDRESS INFORMATION ADDRESS INFORMATION	M AN 01/35
N3 02	166	ADDRESS INFORMATION ADDRESS INFORMATION	O AN 01/35

Mandatory

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

**511 REQUISITION**  
**N4 GEOGRAPHIC LOCATION**

002040

Optional  
1Segment: **N4** - GEOGRAPHIC LOCATION

Level:

Req. Des.: 0

Max Use: 1

Loop: 0100

Purpose: TO SPECIFY THE GEOGRAPHIC PLACE  
OF THE NAMED PARTY.

Syntax Notes: 1. AT LEAST ONE OF N401 OR N405 MUST BE  
PRESENT.  
2. IF N401 IS PRESENT, THEN N402 IS  
REQUIRED.  
3. IF EITHER N405 OR N406 IS PRESENT, THEN  
THE OTHER IS REQUIRED.

## SIDE Notes:

A. THIS IS AN "IN-THE-CLEAR" GEOGRAPHIC  
LOCATION OF THE ACTIVITY IDENTIFIED  
BY N102. USED ONLY TO IDENTIFY  
ACTIVITIES WHICH DO NOT HAVE DoD  
ASSIGNED CODES. SEE CHAPTER 2,  
DoD 4000.25-1-M-S-3, FOR INSTRUCTIONS  
ON THE USE OF THIS SEGMENT.

## ----- Data Element Summary -----

Conditional  
ENHANCEMENT(S): (NOT USED).  
1. INSTRUCTIONS TO BE PUBLISHED.

Conditional  
ENHANCEMENT(S): (NOT USED).  
1. INSTRUCTIONS TO BE PUBLISHED.

Optional  
ENHANCEMENT(S): (NOT USED).  
1. INSTRUCTIONS TO BE PUBLISHED.

Optional  
ENHANCEMENT(S): (NOT USED).  
1. INSTRUCTIONS TO BE PUBLISHED.

Conditional  
QUALIFIER(S):  
1. INSTRUCTIONS TO BE PUBLISHED.

Conditional  
ENHANCEMENT(S): (NOT USED).  
1. INSTRUCTIONS TO BE PUBLISHED.

Ref	Data	Des. Element Name	Attributes
N4 01	19	CITY NAME FREE-FORM TEXT FOR CITY NAME.	C AN 02/19 R0105
N4 02	156	STATE OR PROVINCE CODE CODE (STANDARD STATE/PROVINCE) DEFINED BY APPROPRIATE GOVERNMENTAL AGENCIES. (SEE ASC X12 STANDARDS CODE SOURCE(S): 22.)	C ID 02/02 C0102
N4 03	116	POSTAL CODE CODE DEFINING INTERNATIONAL POSTAL ZONE CODE EXCLUDING PUNCTUATION AND BLANKS (ZIP CODE FOR UNITED STATES). (SEE ASC X12 STANDARDS CODE SOURCE(S): 51.)	O ID 05/09
N4 04	26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE).*	O ID 02/02
N4 05	309	LOCATION QUALIFIER CODE IDENTIFYING TYPE OF LOCATION.	O ID 01/02 P0506
N4 06	310	LOCATION IDENTIFIER CODE WHICH IDENTIFIES A SPECIFIC LOCATION.	C AN 01/25 P0506

**511 REQUISITION**  
**RMI SERIAL NUMBER/MANUFACTURER INFORMATION**

002040

 Optional  
 1  
 1000

 Segment: **RMI - SERIAL NUMBER/MANUFACTURER INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Repeat: 1000  
 Purpose: MANUFACTURER INFORMATION WHICH  
 DESCRIBES AND/OR IDENTIFIES AN ITEM.

 Comments: A. RM102 IS THE MANUFACTURER'S LOT NUMBER,  
 BATCH NUMBER, OR OTHER NUMBER  
 IDENTIFYING THE PRODUCTION RUN.  
 B. RM106 IS THE MANUFACTURE DATE.  
 C. RM108 IS THE INSPECTION DATE.  
 D. RM109 IS THE DATE PACKED.  
 E. RM110 IS THE SHELF-LIFE EXPIRATION DATE.  
 F. RM111 IS THE WARRANTY EXPIRATION DATE.

## SIDE Notes:

- A. PROVIDED AS AN ENHANCEMENT TO FACILITATE  
 DoD CAPABILITY TO CONTROL SELECTED  
 MATERIEL INVENTORIES THROUGH SERIAL/LOT  
 NUMBER MANAGEMENT.
- B. SEGMENT IS AVAILABLE FOR USE WITH ALL  
 511 TRANSACTION DI CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Optional	RM101 2038	SERIAL NUMBER THE SERIAL NUMBER OF THE ITEM OR END-ITEM.	0 AN 01/35
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.			
Optional	RM102 2100	LOT NUMBER IDENTIFICATION NUMBER ASSIGNED TO A SPECIFIC GROUPING OF A PRODUCT OR THE PRODUCTION RUN OF A (LOT/BATCH) MANUFACTURED ITEM.	0 AN 01/35
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.			
Optional	RM103 2011	DEFENSE OWNERSHIP CODE CODE WHICH PROVIDES A MEANS OF SEGMENTING INVENTORY BALANCES, ACCOUNTED FOR IN INVENTORY RECORDS OF A MILITARY SERVICE/DLA, BUT WHICH ARE OWNED BY OTHERS (SEE DoD 4000.25-2-M, APPENDIX B4).	0 ID 01/01
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.			
Optional	RM104 2012	PURPOSE CODE CODE WHICH PROVIDES THE OWNER OF MATERIEL WITH A MEANS OF IDENTIFYING THE PURPOSE OR REASON FOR WHICH AN INVENTORY BALANCE IS RESERVED (SEE DoD 4000.25-2-M, APPENDIX B5).	0 ID 01/03
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.			
Optional	RM105 2065	SUPPLY CONDITION CODE CODE TO CLASSIFY MATERIEL IN TERMS OF READINESS FOR ISSUE AND USE OR TO IDENTIFY ACTION UNDER WAY TO CHANGE THE STATUS OF MATERIEL (SEE DoD 4140.25-M, APPENDIX C51 AND DoD 4000.25-2-M, APPENDIX B6).	0 ID 01/02
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.			
Optional	RM106 373	DATE DATE (YYMMDD).	0 DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.			

**511 REQUISITION**  
**RMI SERIAL NUMBER/MANUFACTURER INFORMATION, Continued ...**

002040

ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM107 834	INSPECTOR IDENTITY CODE A CODE ASSIGNED BY EACH INSPECTION AGENCY TO EACH INSPECTOR.	O AM 01/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM108 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM109 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM110 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM111 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM112 2344	CORRECTED SERIAL NUMBER THE CORRECTED SERIAL NUMBER OF THE ITEM OR END-ITEM.	O AM 01/35
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM113 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AM 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM114 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AM 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM115 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AM 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM116 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AM 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM117 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AM 01/80

511 REQUISITION  
N1 NAME

002040

Optional  
1

Segment: N1 - NAME  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO IDENTIFY A PARTY BY TYPE OF ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE PRESENT.  
 2. IF EITHER N103 OR N104 IS PRESENT, THEN THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE MOST EFFICIENT METHOD OF PROVIDING ORGANIZATIONAL IDENTIFICATION. TO OBTAIN THIS EFFICIENCY THE "ID CODE" (N104) MUST PROVIDE A KEY TO THE TABLE MAINTAINED BY THE TRANSACTION PROCESSING PARTY.

## SIDE Notes:

A. USED TO IDENTIFY MATERIEL MANUFACTURER FOR SERIAL/LOT NUMBER MANAGED MATERIEL. INSTRUCTIONS TO BE PUBLISHED.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Mandatory	N1 01 98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.  CODE DEFINITION MF MANUFACTURER OF GOODS	M ID 02/02
Not Used	N1 02 93	NAME	C AN 01/35 R0203
Required	N1 03 66	IDENTIFICATION CODE QUALIFIER CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE USED FOR IDENTIFICATION CODE (67).  CODE DEFINITION M2 CONTRACTOR AND GOVERNMENT ENTITY CODE (CAGE)*	C ID 01/02 P0304
Required	N1 04 67	IDENTIFICATION CODE CODE IDENTIFYING A PARTY. ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).	C ID 02/17 P0304

## QUALIFIER(S):

1. USE CODE "MF".

## QUALIFIER(S):

1. USE CODE "M2".

## ENHANCEMENT(S):

1. PROVIDE SPECIFIC CAGE CODE.

**511 REQUISITION  
RQU SERVICE-SPECIFIC INFORMATION**

002040

Optional  
1

Segment: **RQU** - SERVICE-SPECIFIC INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
 PARTICULAR SERVICE OR AGENCY.

## SIDE Notes:

A. RQU01 THROUGH RQU15 ARE AN ENHANCEMENT  
 AVAILABLE TO TRANSMIT S/A UNIQUE  
 INFORMATION REGARDING SERIAL/LOT  
 NUMBER MATERIEL MANAGEMENT.  
 SPECIFIC DEFINITIONS AND PROCEDURES FOR  
 USE OF SEGMENT TO BE PROVIDED BY S/A.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
	Optional		
ENHANCEMENT(S):			
1. INSTRUCTIONS TO BE PUBLISHED.			
RQU01	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S):			
1. INSTRUCTIONS TO BE PUBLISHED.			
RQU02	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S):			
1. INSTRUCTIONS TO BE PUBLISHED.			
RQU03	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S):			
1. INSTRUCTIONS TO BE PUBLISHED.			
RQU04	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S):			
1. INSTRUCTIONS TO BE PUBLISHED.			
RQU05	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S):			
1. INSTRUCTIONS TO BE PUBLISHED.			
RQU06	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S):			
1. INSTRUCTIONS TO BE PUBLISHED.			
RQU07	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S):			
1. INSTRUCTIONS TO BE PUBLISHED.			
RQU08	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S):			
1. INSTRUCTIONS TO BE PUBLISHED.			
RQU09	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S):			
1. INSTRUCTIONS TO BE PUBLISHED.			
RQU10	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30



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**511 REQUISITION**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**

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**002040**

ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU11 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU12 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU13 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU14 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU15 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30

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**511 REQUISITION  
SE TRANSACTION SET TRAILER**

002040

Mandatory  
1

Segment: **SE** - TRANSACTION SET TRAILER  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO INDICATE THE END OF THE  
 TRANSACTION SET AND PROVIDE THE COUNT  
 OF THE TRANSMITTED SEGMENTS INCLUDING  
 THE BEGINNING [ST] AND ENDING [SE]  
 SEGMENTS.

Comments: A. SE IS THE LAST SEGMENT IN EACH  
 TRANSACTION SET.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
SE 01	96	NUMBER OF INCLUDED SEGMENTS TOTAL NUMBER OF SEGMENTS INCLUDED IN A TRANSACTION SET INCLUDING ST AND SE SEGMENTS.	M NO 01/06
SE 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09

Mandatory

ENHANCEMENT(S):  
 1. SOFTWARE COUNT OF SEGMENTS TRANSMITTED.

Mandatory

ENHANCEMENT(S):  
 1. THE CONTROL NUMBER IS THE SAME NUMBER AS  
 THAT USED IN THE CORRESPONDING HEADER.

**DoD 4000.25-1-M-8-3**

# **APPENDIX E2**

## **TRANSACTION SET 512**

### **REQUISITION FOLLOWUP**

#### **A. INTRODUCTION**

The 512 transactions set contains DI Codes AF1-5, AFC, AFT, and AFY. The 512 transaction set is used to:

1. Obtain the latest status of a requisition.
2. Request an improvement in the estimated shipping date previously furnished by supply status documents.
3. Request the DoDAAC of the initial shipping activity for purposes of tracing shipments.

#### **B. STRUCTURE**

The 512 transaction set is structured as follows (segments listed in parentheses):

1. Transaction set header (ST).
  - a. Transaction identification information (RFL).
  - b. Procurement instrument information (PI).
  - c. Financial information (RBT).
  - d. Quantity and unit of issue information (RQQ).
  - e. Materiel identification information (REF).
  - f. Priority and required delivery date information (RQP).
  - g. Advice code information (RAS).

- h. Foreign military sales specific information (RQF).
- i. Information specific to MAP Grant Aid shipments (RQE).
- j. Supply status information (RSI).
- k. Inventory classification/segmentation information (ICS).
- l. Delivery/shipping status information (RSE).
- m. Intra-S/A unique information, added as an enhancement (RQU).
- n. General narrative information, added as an enhancement (NTE).

2. The 0100 loop, repeatable up to 10 times, identifies the to address, mark-for activity address, ship-to address, bill-to address, several status-to addresses, last known Source of supply address, initial shipping activity address, and passing activity address (N1, N2, N3, N4), added as an enhancement.

3. The Transaction set trailer (SE).

#### C. ENHANCEMENTS

1. Using the manufacturer's directive number (PI04) to validate requisitions for GFM.

2. Adding the ability to identify the FMSO I case designator (RQF13).

3. Adding the N1-N4 segments to identify up to 10 different organization addresses.

4. Adding the capability to specify a mark-for activity address, to facilitate onward movement of materiel intended for embarked units.

5. Expanding the suffix codes to two positions in length. A secondary suffix code was created to establish a relationship between the existing document and the immediately preceding document from which it was derived.

**D. IMPLEMENTATION CONVENTIONS**

The following pages contain the implementation conventions for Transaction Set 512.

512 REQUISITION FOLLOWUP  
Segment Hierarchy

002040

VERSION: 002040 FUNCTION: XX SMAR/DM:

DLSS DI CODE: AF1-AF5, AFC, AFT, AFY

INITIATOR:  
DoD SERVICE/AGENCY REQUISITIONERS,  
CONTRACTORS AUTHORIZED TO REQUISITION,  
OR FOREIGN COUNTRY REQUISITIONERS  
PARTICIPATING IN FMS, CLSSA, AND MAP GRANT  
AID.

PURPOSE:  
FOLLOWUP INQUIRIES MAY BE SUBMITTED TO:  
(1) OBTAIN THE LATEST STATUS OF A  
REQUISITION.  
(2) REQUEST AN IMPROVEMENT IN THE ESTIMATED  
SHIPPING DATE PREVIOUSLY FURNISHED BY SUPPLY  
STATUS DOCUMENTS.  
(3) REQUEST THE DoDAAC OF THE INITIAL  
SHIPPING ACTIVITY FOR PURPOSE OF TRACING  
SHIPMENTS.

ASSUMPTIONS:  
(1) DI CODE AT TRANSACTIONS ARE TRANSLATED  
IN THE 511 TRANSACTION SET FORMAT IN ALL  
CASES. IT IS ASSUMED THAT NO POSITIVE  
SUPPLY STATUS HAS BEEN RECEIVED AND THAT  
DATA CONTAINED IN THE 511 TRANSACTION WILL  
REPLICATE DATA FROM THE ORIGINAL  
REQUISITION.  
(2) DI CODE AF (EXCEPT AFY/AFT) FOLLOWUP  
IS USED ONLY WHEN POSITIVE SUPPLY STATUS  
(AND NOT SHIPMENT STATUS) HAS BEEN RECEIVED;  
THE TRANSLATION WILL FOLLOW THE DI CODE AE\_  
OR AB FORMAT.  
(3) DI CODE AFY AND AFT ARE USED ONLY WHEN  
SHIPMENT STATUS HAS BEEN RECEIVED; THE  
TRANSLATION WILL FOLLOW THE DI CODE AS\_/AU\_  
FORMAT.

SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
USE ST	TRANSACTION SET HEADER	M	1	0	0
USE RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0	0
USE PI	PROCUREMENT INFORMATION	O	1	0	0
USE RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0	0
USE ROQ	DOD QUANTITY INFORMATION	M	1	0	0
USE REF	REFERENCE NUMBERS	O	1	0	0
USE ROP	SUPPLY PRIORITY	O	1	0	0
USE RAS	ADVICE CODE	O	5	0	0
USE RQF	FOREIGN MILITARY SALES INFORMATION	O	1	0	0
USE ROE	GRANT AID UNIQUE INFORMATION	O	1	0	0
USE RSI	SUPPLY STATUS	O	1	0	0
USE ICS	INVENTORY CLASSIFICATION/SEGMENTATION	O	1	0	0
USE RSE	DELIVERY INFORMATION	O	1	0	0
USE ROU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
USE NTE	NOTE/SPECIAL INSTRUCTIONS	O	1	0	0
USE N1	NAME	M	1	0100	10
USE N2	ADDITIONAL NAME INFORMATION	O	1	0100	0
USE N3	ADDRESS INFORMATION	O	1	0100	0
USE N4	GEOGRAPHIC LOCATION	O	1	0100	0
USE SE	TRANSACTION SET TRAILER	M	1	0	0

512 REQUISITION FOLLOWUP  
SEGMENTS USED BY MILSTRIP

002040

PAGE NO.	SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
6	ST	TRANSACTION SET HEADER	M	1	0	0
7	RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0	0
9	PI	PROCUREMENT INFORMATION	O	1	0	0
11	RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0	0
13	ROQ	DOD QUANTITY INFORMATION	O	1	0	0
15	REF	REFERENCE NUMBERS	M	1	0	0
16	ROP	SUPPLY PRIORITY	O	1	0	0
18	RAS	ADVICE CODE	O	1	0	0
19	ROF	FOREIGN MILITARY SALES INFORMATION	O	5	0	0
22	ROE	GRANT AID UNIQUE INFORMATION	O	1	0	0
24	RSI	SUPPLY STATUS	O	1	0	0
26	ICS	INVENTORY CLASSIFICATION/SEGMENTATION	O	1	0	0
27	RSE	DELIVERY INFORMATION	O	1	0	0
31	ROU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
33	NTE	NOTE/SPECIAL INSTRUCTIONS	O	1	0	0
34	N1	NAME	O	1	0	0
40	N2	ADDITIONAL NAME INFORMATION	M	1	0100	1000
41	N3	ADDRESS INFORMATION	O	1	0100	0000
42	N4	GEOGRAPHIC LOCATION	O	1	0100	0000
43	SE	TRANSACTION SET TRAILER	M	1	0	0



**512 REQUISITION FOLLOWUP**  
**ST TRANSACTION SET HEADER**

002040

Mandatory  
1Segment: **ST** - TRANSACTION SET HEADER

Level:

Req. Des.: M

Max Use: 1

Loop: -

Purpose: TO INDICATE THE START OF A  
TRANSACTION SET AND TO ASSIGN A CONTROL  
NUMBER.

Comments: A. THE TRANSACTION SET IDENTIFIER (ST01)  
IS INTENDED FOR USE BY THE TRANSLATION  
ROUTINES OF THE INTERCHANGE PARTNERS TO  
SELECT THE APPROPRIATE TRANSACTION SET  
DEFINITION (E.G., 810 SELECTS THE  
INVOICE TRANSACTION SET).

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

Mandatory

ST 01	143	TRANSACTION SET IDENTIFIER CODE CODE UNIQUELY IDENTIFYING A TRANSACTION SET.	M ID 03/03
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CODE                      DEFINITION  
512 REQUISITION FOLLOWUP\*

## ENHANCEMENT(S):

1. SEE RFL01 FOR APPLICABLE DI CODES.

## NOTE(S):

A. THIS CODE IDENTIFIES THE DLMS  
TRANSACTION NUMBER.

Mandatory

ST 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09
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## ENHANCEMENT(S):

1. A UNIQUE NUMBER GENERATED BY SENDER.

**512 REQUISITION FOLLOWUP  
RFL TRANSACTION IDENTIFICATION INFORMATION**

002040

Mandatory  
1

Segment: **RFL - TRANSACTION IDENTIFICATION INFORMATION**  
 Level:  
 Req. Des.: **M**  
 Max Use: **1**  
 Loop: **-**  
 Purpose: **TO IDENTIFY THE TYPE OF TRANSACTION, THE TRANSACTION NUMBER, AND OTHER ASSOCIATED DATA.**

Syntax Notes: 1. ONLY ONE OF RFL06 OR RFL07 MAY BE PRESENT.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

## SOURCE(S):

1. RP 1-3.

## NOTE(S):

A. FOR TRANSLATION PURPOSES STATUS RECIPIENTS DERIVED FROM DI CODES ARE AS FOLLOWS:

AF1 - RP 30-35, RP 54.

AF2 - RP 45-50, RP 54.

AF3 - RP 54.

AF4 - RP 55 (INTRA-S/A ONLY).

AF5 - RP 56 (INTRA-S/A ONLY).

AFC/AFT/AFY - BASED ON RP 7 M&amp;S CODE.

Mandatory  
1

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B2, B7, B20 AND B22.

SEE MAPAD SECTION B FOR FMS.

SEE MAPAD SECTION C FOR MAP GRANT AID.

## SOURCE(S):

1. RP 30-43.

## NOTE(S):

A. SEE MILSTRIP APPENDIX B7 FOR CONSTRUCTION OF A TRANSACTION NUMBER. SERIAL NUMBER MAY CONSIST OF ALPHANUMERIC CHARACTERS WITH THE EXCEPTION OF ALPHAS "I" AND "O" ON INTER-S/A TRANSACTIONS.

B. FMS/MAP GRANT AID REQUISITION TRANSACTION NUMBER IS TRANSLATED AS ENTIRE DOCUMENT TRANSACTION NUMBER (RP 30-43) IN RFL02. VARIOUS COMPONENTS OF RP 30-35 ARE ALSO TRANSLATED IN RESPECTIVE ROE/RQF SEGMENTS.

Optional  
1

SEE APPENDIX 1, NOTE A.

## SOURCE(S):

1. RP 44.

## NOTE(S):

A. IF DI CODE AF1-5, AFC, AFT OR AFY IS IN RP 1-3 AND SOURCE IS ALPHANUMERIC OTHER THAN "I" AND "O" AND DEMAND CODES "J", "N", "Q", "P", "R", "S", OR "Z", THEN USE RFL03 AS SUFFIX CODE;

RFL01 2001	DOCUMENT IDENTIFIER CODE	M ID 03/03
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CODE WHICH IDENTIFIES A GIVEN PRODUCT OR DOCUMENTARY RECORD DATA TO THE SYSTEM TO WHICH IT PERTAINS AND FURTHER IDENTIFIES SUCH DATA AS TO THE INTENDED PURPOSE, USAGE, AND OPERATION DICTATED.

(SEE DoD 4000.25-1-M, APPENDIX B1

DoD 4000.25-2-M, APPENDIX B1

DoD 4000.25-3-M, APPENDIX B1

DoD 4000.25-5-M, APPENDIX A1

DoD 4000.25-7-M, APPENDIX A1

DoD 4140.25-M, APPENDIX C15

DoD 4500.32-R, APPENDIX F)

RFL02 2008	TRANSACTION NUMBER	O AN 14/14
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THE NUMBER AS ASSIGNED BY THE PREPARING ACTIVITY TO UNIQUELY IDENTIFY THE TRANSACTION.

RFL03 2076	SUFFIX CODE INDICATOR	O AN 01/02
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RELATES AND IDENTIFIES "PARTIAL ACTIONS" WITHOUT DUPLICATION WHILE IDENTIFYING THE BASIC TRANSACTION NUMBER.

**512 REQUISITION FOLLOWUP**  
**RFL TRANSACTION IDENTIFICATION INFORMATION, Continued ...**

002040

OTHERWISE, LEAVE BLANK.

- B. ENHANCEMENT: (NOT USED). SUFFIX CODE EXPANDED TO MAX OF 2 POSITIONS TO ALLOW ASSIGNMENT OF MORE CODES. POLICY ON USE TO BE PUBLISHED.

Optional

SEE APPENDIX 1, NOTE C.

SOURCE(S):

1. RP 62-64.

NOTE(S):

- A. IF DI CODE AF1-5 IS IN RP 1-3, IF RP 60 IS NUMERIC, AND IF SOURCE IS FILLED, USE RFL04 AS DATE SUPPLY STATUS TRANSACTION WAS PREPARED.

Optional

ENHANCEMENT(S): (NOT USED).

1. NEW CODE ESTABLISHED TO PROVIDE AN AUDIT TRAIL BETWEEN A TRANSACTION AND THE IMMEDIATELY PRECEDING TRANSACTION FROM WHICH THIS SPLIT ACTION WAS DERIVED. POLICY ON USE TO BE PUBLISHED.

Not Used

Not Used

Optional

SEE APPENDIX 1, NOTE A.

SOURCE(S):

1. RP 7.

NOTE(S):

- A. IF DI CODE AF1-5 OR AFC IS IN RP 1-3, IF SOURCE IS ALPHANUMERIC AND SOURCE IS FILLED, USE RFL08 TO IDENTIFY THE MEDIA & STATUS CODE.
- B. IF DI CODE AFT OR AFY IS IN RP 1-3, IF RP 30 IS NOT "B", "D", "K", "P", OR "T" (E.G., NOT FMS), IF SOURCE IS ALPHANUMERIC AND SOURCE IS FILLED, USE RFL08 TO IDENTIFY THE MEDIA & STATUS CODE. IF RP 30 INDICATES FMS TRANSACTION, SOURCE IS TRANSPORTATION BILL CODE AND TRANSLATED IN RBT04.

Optional

SEE APPENDIX 1, NOTE A.

SOURCE(S):

1. RP 51.

NOTE(S):

- A. IF DI CODE AF1-5 OR AFC IS IN RP 1-3, IF SOURCE IS ALPHANUMERIC "A", "B", "C", "D", "J", "K", "L", "M", "W", OR "X", AND SOURCE IS FILLED, USE RFL09 TO IDENTIFY THE SIGNAL CODE.

Not Used

RFL04 373 DATE  
DATE (YYMMDD).

O DT 06/06

RFL05 2082 SECONDARY SUFFIX CODE INDICATOR  
CODE TO IDENTIFY THE RELATIONSHIP OF SPLIT ACTIONS  
BETWEEN THE EXISTING TRANSACTION AND THE IMMEDIATELY  
PRECEDING ONE FROM WHICH IT WAS DERIVED.

O AN 01/02

RFL06 373 DATE

C DT 06/06  
E0607

RFL07 2086 BACK ORDER RELEASE INDICATOR

C AN 03/03  
E0607

RFL08 350 ASSIGNED IDENTIFICATION  
ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION  
WITHIN A TRANSACTION SET.

O AN 01/06

RFL09 350 ASSIGNED IDENTIFICATION  
ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION  
WITHIN A TRANSACTION SET.

O AN 01/06

RFL10 2348 UTILIZATION CODE

O ID 01/01

**512 REQUISITION FOLLOWUP  
PI PROCUREMENT INFORMATION**

002040

Optional  
1

Segment: **PI** - PROCUREMENT INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE PROCUREMENT RELATED  
 AND SUPPLY SOURCE CANCELTION INFORMATION.

**SIDE Notes:**

- A. SEGMENT INTENDED USE IS TO TRANSLATE ENTRIES FOR GOVERNMENT FURNISHED MATERIEL (GFM). HOWEVER, POSITIVE IDENTIFICATION AS A GFM TRANSACTION REQUIRES COMPLEX COMPARISON OF S/A CODES IN RP 30-31/45-46, SIGNAL CODE AND FUND CODE. (NOTE: THIS COMPARISON IS NOT INCORPORATED IN TRANSLATOR.) AS ALTERNATIVE, A "CONTRACTOR REQUIREMENT" (REGARDLESS OF WHETHER CONTRACTOR OR S/A PREPARES DOCUMENT) WILL BE SCREENED AS SPECIFIED IN FOLLOWING NOTES AND TREATED AS A GFM TRANSACTION FOR PURPOSES OF PI, RBT, RQU, N1, ETC., AS APPROPRIATE, SEGMENT ENTRIES.
- B. IF RP 30 OR 45 IS "C", "E", "L", "Q", OR "U" OR IF RP 30-31 OR 45-46 IS "HG" OR "ZY" CONSIDER THAT THE TRANSACTION RELATES TO A CONTRACTOR REQUIREMENT AND FOLLOW INSTRUCTIONS IN PI SEGMENT LEFT SIDE DATA ELEMENT NOTES.
- C. IF SIDE NOTE B CONDITIONS ARE MET, ONLY ONE OF P101 OR P104 MAY BE PRESENT.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Not Used	< PI 01 367	CONTRACT NUMBER	0 AN 01/30
Not Used	< PI 02 2025	CONTRACT/EXHIBIT LINE ITEM NUMBER	0 AN 04/06
Not Used	< PI 03 2031	CALL/ORDER NUMBER	0 AN 04/06
Optional	PI 04 2059	MANUFACTURING DIRECTIVE NUMBER NUMBER IDENTIFYING THE MANAGEMENT CONTROL ACTIVITY AND CONTRACT ASSOCIATED WITH THE GOVERNMENT FURNISHED MATERIEL (GFM) TRANSACTIONS.	0 AN 01/03

**SOURCE(S):**

1. RP 54-56.

**NOTE(S):**

- A. P104 MAY BE USED FOR GFM TRANSACTIONS TO REFLECT THE MDN WHEN THE CONTRACT IDENTIFICATION (PIIN) IS NOT USED IN P101. THE MDN IS COMPOSED OF THE MCA'S DISTRIBUTION CODE IN RP 54 AND TWO ALPHANUMERIC CHARACTERS IN RP 55-56. WHEN RP 54-56 IS NOT USED TO REFLECT THE MDN (AS SPECIFIED IN NOTE B FOLLOWING), SOURCE IS TRANSLATED AS A DISTRIBUTION CODE AND S/A UNIQUE DATA IN RBT02 AND/OR RQU, AS APPROPRIATE.

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**512 REQUISITION FOLLOWUP**  
**PI PROCUREMENT INFORMATION, Continued ...**


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**002040**

- B. DLA IS CURRENTLY ONLY S/A USING MDN.  
 VERIFY THAT ENTRY IN SOURCE IS MDN BY  
 USING THE FOLLOWING:

IF DI CODE AF1-5, AFC, AFT, OR AFY  
 IS IN RP 1-3, IF SIDE NOTE B AND C  
 ABOVE CRITERIA IS MET, IF RP 30 IS  
 "S", IF RP 45 IS "U", AND IF RP 54 IS  
 "A"- "H", "J"- "H", "P"- "2", OR  
 "6"- "8", THEN SOURCE IS MDN, OR

IF DI CODE AF1-5, AFC, AFT, OR AFY  
 IS IN RP 1-3, IF SIDE NOTE B AND C  
 ABOVE CRITERIA IS MET, IF RP 30 IS  
 "U" AND IF RP 54 IS "A"- "H",  
 "J"- "H", "P"- "2", OR "6"- "8", THEN  
 SOURCE IS MDN.

Not Used	<	PI 05 2024	PROCUREMENT REQUEST NUMBER	O AN 01/14
Not Used	<	PI 06 2378	PROCUREMENT DOCUMENT INDICATOR	O AN 02/02

---

**512 REQUISITION FOLLOWUP**  
**RBT BILLING AND TRANSPORTATION INFORMATION**

002040

Optional  
1

Segment: RBT - BILLING AND TRANSPORTATION INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION RELATED TO  
 TRANSACTION BILLING, PACKING AND MARKING,  
 MATERIEL STORAGE, AND TRANSPORTATION.

Comments: A. RBT05 IS THE TRANSPORTATION PRIORITY  
 CODE.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

Optional

SOURCE(S):  
 1. RP 52-53.

NOTE(S):

- A. IF DI CODE AF1-5, AFC, AFT OR AFY IS IN  
 RP 1-3 AND SOURCE IS FILLED, USE RBT01.  
 B. DLSS FIELD MAY BE BLANK WHEN RP 51  
 CONTAINS "D", "M", "W" OR "X".

Optional

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B12.

SOURCE(S):

1. RP 54.

NOTE(S):

- A. IF RP 54 CONTAINS ALPHABETIC OR NUMERIC  
 ENTRY DESIGNATED BY MILSTRIP SUPPLEMENT  
 1 AND ENTRY IN RP 54-56 IS NOT S/A  
 SPECIFIED MDN (SEE P104 NOTES), THEN  
 ENTRY IS SIGNIFICANT AND USE RBT02.  
 B. MILSTRIP DEFINES DISTRIBUTION CODE AS  
 THREE POSITIONS, RP 54-56, WITH ONLY  
 FIRST POSITION SIGNIFICANT. SECOND AND  
 THIRD POSITIONS AUTHORIZED FOR INTRA-S/A  
 USE AND TRANSLATE IN RQJ.  
 C. IF RP 30 IS "B", "D", "K", "P", OR "T",  
 DESIGNATING FMS AND MAP GRANT AID  
 TRANSACTION, THEN SOURCE IS TRANSLATED  
 AS DISTRIBUTION CODE IN RBT02. RP 55-56  
 IS SUBCASE NUMBER AND TRANSLATED IN  
 RQF10.  
 D. FOR GFM TRANSACTIONS (SEE P1 SEGMENT  
 NOTES), THE DISTRIBUTION CODE OF MCA IS  
 REQUIRED. IF USED TO FORM MDN, CODE IS  
 TRANSLATED IN P104.

Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 21.

NOTE(S):

- A. IF DI CODE AF1-5, AFC, AFT OR AFY IS  
 IN RP 1-3, IF RP 30 IS NOT "B", "D",  
 "K", "P", OR "T", IF RP 4-6 IS NOT  
 "S90", IF SOURCE IS FILLED AND NUMERIC,  
 AND IF RP 8-9 IS "89" (FSG89), THEN  
 SOURCE IS SUBSISTENCE TYPE OF PACK CODE  
 AND USE RBT03. RP 22 IS BLANK.

RBT01 2046	FUND CODE CODE INDICATING THE FUNDING CITATION TO BE CHARGED/CREDITED (SEE DoD 4000.25-7-M-S1).	O ID 02/02
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RBT02 2006	DISTRIBUTION CODE CODE IDENTIFYING ACTIVITIES ELIGIBLE TO RECEIVE ADDITIONAL STATUS (SEE DoD 4000.25-1-S1, CHAPTER 4 AND DoD 4000.25-1-M, APPENDIX B12).	O ID 01/03
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RBT03 754	PACKAGING DESCRIPTION CODE A CODE FROM AN INDUSTRY CODE LIST WHICH PROVIDES SPECIFIC DATA ABOUT THE MARKING, PACKAGING OR LOADING AND UNLOADING OF A PRODUCT. (SEE ASC X12 STANDARDS DATA SOURCE(S): 39 OR MILSTRIP APPENDIX B23 FOR DOD USE.)	O ID 01/07
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512 REQUISITION FOLLOWUP  
RBT BILLING AND TRANSPORTATION INFORMATION, Continued ...

002040

OPTIONAL	CODE	DESCRIPTION	REFERENCE
SOURCE(S): 1. RP 7. NOTE(S): A. IF DI CODE AFT OR AFY IS IN RP 1-3, IF RP 45 IS "B", "D", "K", "P" OR "T", AND IF SOURCE IS FILLED, USE RBT04. B. APPLIES TO FMS SHIPMENTS.	RBT04 2009	TRANSPORTATION BILL CODE USED TO BILL FOREIGN MILITARY SALES CUSTOMERS FOR BELOW-THE-LINE TRANSPORTATION COSTS (SEE MILSBILLS DoD 4000.25-7-M, APPENDIX A9).	O ID 01/01
Not Used	RBT05 470	PRIORITY CODE	O NO 01/02
Optional	RBT06 87	MARKS AND NUMBERS MARKS AND NUMBERS USED TO IDENTIFY A SHIPMENT OR PARTS OF A SHIPMENT.	O AM 01/45
ENHANCEMENT(S): (NOT USED). 1. ENTER "IN THE CLEAR" TEXT DESCRIBING SHIPMENT CONTAINER MARKINGS DESIRED. 2. INSTRUCTIONS TO BE PUBLISHED.	Not Used	RBT07 2005	ITEM TYPE STORAGE CODE O ID 01/05
Not Used	RBT08 2345	ULTIMATE RECIPIENT CODE	O ID 01/01

**512 REQUISITION FOLLOWUP**  
**RQQ DOD QUANTITY INFORMATION**

002040

Mandatory  
1Segment: **RQQ** - DOD QUANTITY INFORMATION

Level:

Req. Des.: M

Max Use: 1

Loop: -

Purpose: TO PROVIDE THE QUANTITY,  
MANAGEMENT INFORMATION, UNIT OF ISSUE, AND  
UNIT PRICE.Syntax Notes: 1. IF EITHER RQQ03 OR RQQ04 IS PRESENT,  
THEN THE OTHER IS REQUIRED.Comments: A. RQQ02 & RQQ05. A DECIMAL POINT IS NOT  
USED IN DOD TRANSACTIONS TO DESIGNATE  
QUANTITY.

## SIDE Notes:

- A. ALL QUANTITY ENTRIES IN DLSS  
TRANSACTIONS ARE ZERO FILLED. HOWEVER,  
EDI DOES NOT TRANSMIT NONSIGNIFICANT  
(LEADING) ZEROS.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element Name		
Required	RQQ01 2010	UNIT OF ISSUE CODE TWO LETTER ABBREVIATION OF THE TYPES OF UNITS UNDER WHICH MATERIAL MAY BE PURCHASED OR ISSUED (SEE DoD 5000.12-M).	O ID 02/02
Required	RQQ02 380	QUANTITY NUMERIC VALUE OF QUANTITY.	O R 01/10
Conditional	RQQ03 236	PRICE QUALIFIER CODE IDENTIFYING PRICING SPECIFICATION.  CODE            DEFINITION CAT CATALOG PRICE EST ESTIMATED NET NET ITEM PRICE	C ID 03/03 P0304

SOURCE(S):  
1. RP 23-24.

SEE APPENDIX I, NOTE A.

SOURCE(S):  
1. RP 25-29.

## NOTE(S):

- A. ENTRY FOR A QUANTITY MUST BE ALL  
NUMERIC, HOWEVER DLSS TRANSACTIONS  
FOR AMMUNITION, ITEMS WITH RP 8-9 = "13"  
(FSG 13), MAY CONTAIN AN "M" IN RP 29  
INDICATING QUANTITY IS EXPRESSED IN  
THOUSANDS OF UNITS.

QUALIFIER(S):  
1. ENTER APPROPRIATE CODE.

## NOTE(S):

- A. IF DI CODE AF1-5 OR AFC IS IN RP 1-3,  
IF RP 60 IS NUMERIC, AND RP 74-80 IS  
FILLED, USE RQQ03.
- B. IF DI CODE AFT OR AFY IS IN RP 1-3, IF  
RP 4-6 IS "890" (INDICATING FOLLOWUP  
RELATES TO REQUISITIONING FROM  
DISPOSAL), IF RP 69-76 IS BLANK, AND  
AND IF RP 62-68 IS FILLED, USE RQQ03.



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**512 REQUISITION FOLLOWUP**  
**RQQ DOD QUANTITY INFORMATION, Continued ...**


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**002040**C. DEFINES THE TYPE OF UNIT PRICE IN  
RQQ04.

D. INSTRUCTIONS TO BE PUBLISHED.

Conditional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 74-80.

2. RP 62-68.

NOTE(S):

A. FOR SOURCE 1, IF DI CODE AF1-5 OR AFC  
IS IN RP 1-3, IF RP 60 IS NUMERIC, AND  
SOURCE IS FILLED, USE RQQ04.B. FOR SOURCE 2, IF DI CODE AFT OR AFY IS  
IS IN RP 1-3, IF RP 4-6 IS "S90"  
(INDICATING FOLLOWUP RELATES TO  
DISPOSAL SHIPMENT), IF RP 69-76 IS  
BLANK, AND SOURCE IS FILLED, USE RQQ04.

Not Used

&lt;

RQQ04 212

UNIT PRICE

PRICE PER UNIT OF PRODUCT, SERVICE, COMMODITY, ETC.

C R 01/14

P0304

RQQ05 380

QUANTITY

O R 01/10

**512 REQUISITION FOLLOWUP**  
**REF REFERENCE NUMBERS**

002040

Optional  
1

Segment: **REF** - REFERENCE NUMBERS  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO SPECIFY IDENTIFYING NUMBERS.

Comments: A. WHEN USED IN THE 858 TRANSACTION SET,  
 REF02 IS CONSIDERED "CONDITIONAL",  
 REFLECTING A CHANGE IN VERSION 3,  
 RELEASE 1, OF THE ASC X12 STANDARDS.

## ----- Data Element Summary -----

Mandatory

Ref	Data	Des. Element Name	Attributes
REF01	128	REFERENCE NUMBER QUALIFIER CODE QUALIFYING THE REFERENCE NUMBER.	M ID 02/02

CODE DEFINITION  
 KL CAGE AND MANUFACTURER'S PART NUMBER\*  
 KS SUBSISTENCE IDENTIFICATION NUMBER, LOCALLY  
 ASSIGNED NUMBER FOR BRAND NAME RESALE\*  
 MF MANUFACTURERS PART NUMBER  
 NS NATIONAL STOCK NUMBER

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B5.  
 QUALIFIER(S):

1. AS INTERIM SOLUTION TO INABILITY TO  
 DISTINGUISH BETWEEN TYPE OF  
 IDENTIFICATION NUMBER USED WHEN  
 TRANSLATING DLSS-TO-DLMS, IF RP 12-13  
 IS "00" OR "01", USE CODE "NS"; IF  
 RP 8-9 IS "89", USE CODE "KS";  
 OTHERWISE, USE CODE "KL".

## NOTE(S):

- A. REF01 DETERMINES THE KIND OF  
 IDENTIFICATION NUMBER IN REF02.

Mandatory

SEE APPENDIX I, NOTE A.

## SOURCE(S):

1. RP 8-20.
2. RP 8-22.

## NOTE(S):

- A. FOR SOURCE 1, IF RP 12-13 IS "00" OR  
 "01", IF RP 8-9 IS OTHER THAN "89", AND  
 IF SOURCE IS FILLED, USE REF02.  
 RP 21-22, IF FILLED, IS S/A UNIQUE  
 INFORMATION AND TRANSLATED IN RQU  
 SEGMENT.
- B. FOR SOURCE 1, IF RP 8-9 IS "89", AND IF  
 SOURCE IS FILLED, USE REF02. RP 21 IS  
 SUBSISTENCE TYPE OF PACK CODE AND  
 TRANSLATED IN RBT03. RP 22 IS BLANK.
- C. FOR SOURCE 2, IF RP 12-13 IS OTHER THAN  
 "00" OR "01", IF RP 8-9 IS OTHER THAN  
 "89", AND IF SOURCE IS FILLED, USE  
 REF02.

Not Used

REF02	127	REFERENCE NUMBER REFERENCE NUMBER OR IDENTIFICATION NUMBER AS DEFINED FOR A PARTICULAR TRANSACTION SET, OR AS SPECIFIED BY THE REFERENCE NUMBER QUALIFIER.* ALSO SEE: REFERENCE NUMBER QUALIFIER (128).	M AN 01/40
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REF03	352	DESCRIPTION	O AN 01/80
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512 REQUISITION FOLLOWUP  
RQP SUPPLY PRIORITY

002040

Optional  
1

Segment: RQP - SUPPLY PRIORITY  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO DESCRIBE WHEN THE MATERIEL IS  
 REQUIRED, SPECIAL REQUIREMENTS, AND/OR  
 MANAGEMENT INFORMATION APPLICABLE TO A  
 FOREIGN MILITARY SALES NOTICE OF  
 AVAILABILITY.

Comments: A. RQP03 IS THE REQUIRED DELIVERY DATE.  
 B. RQP04 IS THE EARLIEST ACCEPTABLE  
 DELIVERY DATE.  
 C. RQP05 IS THE LATEST ACCEPTABLE DELIVERY  
 DATE.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des. Element Name		
RQP01 470	PRIORITY CODE CODE INDICATING LEVEL OF PRIORITY; 1-HIGHEST; 0 IMPLIES PRIORITY NOT ASSIGNED.*	O NO 01/02

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B14.  
 SOURCE(S):

1. RP 60-61.

NOTE(S):

- A. IF DI CODE AF1-5 OR AFC IS IN RP 1-3, IF  
 RP 60 IS NUMERIC, AND IF SOURCE IS  
 FILLED, USE RQP01. OTHERWISE, SOURCE IS  
 PART OF PIIN AND TRANSLATED IN RSI  
 SEGMENT.
- B. IF DI CODE AFT IS IN RP 1-3, IF RP 4-6  
 IS "S9D" (INDICATING FOLLOWUP RELATES  
 TO DISPOSAL SHIPMENT) AND SOURCE IS  
 FILLED, USE RQP01.
- C. ACCEPTABLE SUPPLY PRIORITY CODES ARE  
 1-15.
- D. IF DI CODE AF1-5, AFC, OR AFT IS IN  
 RP 1-3, IF RP 4-6 OF DI CODE AFT IS  
 "S9D", AND SOURCE IS BLANK, ASSIGN  
 ENTRIES IN FOLLOWING SEQUENCE:  
 IF RP 57-59 CONTAINS OSD/JCS PROJECT  
 CODE (E.G., RP 57 IS "9"), ENTER  
 "3" IN SOURCE. (DI CODE AF1-5 OR  
 AFC ONLY)  
 IF NONE OF ABOVE CONDITIONS ARE MET,  
 ENTER "15" IN SOURCE.
- E. NOT USED WITH DI CODE AFY OR IF RP 4-6  
 OF DI CODE AFT IS NOT "S9D".

Optional

SOURCE(S):  
 1. RP 57-59.

NOTE(S):

- A. IF DI CODE AF1-5 OR AFC IS IN RP 1-3  
 AND SOURCE IS FILLED, USE RQP02.

Not Used

Not Used

RQP02 2051	PROJECT CODE CODE TO IDENTIFY SPECIAL PROGRAMS, EXERCISES, PROJECTS, OPERATIONS, OR OTHER PURPOSES (SEE DoD 4000.25-1-M, APPENDIX B13).	O ID 03/03
RQP03 373	DATE	O DT 06/06
RQP04 373	DATE	O DT 06/06

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512 REQUISITION FOLLOWUP  
RQP SUPPLY PRIORITY, Continued ...

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002040

Not Used	<	RQP05 373	DATE	O DT 06/06
Not Used	<	RQP06 2061	SPECIAL REQUIREMENTS INDICATOR	O AN 01/03

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512 REQUISITION FOLLOWUP  
RAS ADVICE CODE

002040

Optional  
5

Segment: RAS - ADVICE CODE  
 Level:  
 Req. Des.: 0  
 Max Use: 5  
 Loop: -  
 Purpose: TO PROVIDE INSTRUCTIONS WHEN SUCH  
 DATA ARE CONSIDERED ESSENTIAL TO SUPPORT THE  
 REQUIREMENTS OR INFORMATION CONVEYED BY THE  
 TRANSACTION.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

Mandatory

## ENHANCEMENT(S): (NOT USED)

1. ENHANCEMENT, PERMITS UP TO 5 ADVICE CODES TO RELAY ADDITIONAL INFORMATION RELATED TO THE FOLLOWUP. INSTRUCTIONS FOR GREATER THAN 1 USE OF ADVICE CODE TO BE PUBLISHED.

RAS01 2013	ADVICE CODE CODE WHICH PROVIDES INSTRUCTION TO SUPPLY SOURCES (SEE DoD 4000.25-1-M, APPENDIX B1).
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M ID 02/02

**512 REQUISITION FOLLOWUP**  
**RQF FOREIGN MILITARY SALES INFORMATION**

002040

Optional  
1

Segment: **RQF** - FOREIGN MILITARY SALES INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION RELATED TO REQUISITIONING IN SUPPORT OF THE FOREIGN MILITARY SALES PROGRAM AND TO PROVIDE SHIPMENT DESTINATION INFORMATION APPLICABLE TO A FOREIGN MILITARY SALES NOTICE OF AVAILABILITY.

## SIDE Notes:

- A. SEGMENT IS REQUIRED FOR FMS TRANSACTIONS.  
 B. SEE APPENDIX J FOR DISCUSSION ON DEVELOPMENT OF MAPAC.  
 C. FMS/MAP GRANT AID REQUISITION TRANSACTION NUMBER FORMAT (MILSTRIP APPENDIX C2) REQUIRES TRANSLATION OF ENTIRE TRANSACTION NUMBER (RP 30-43) IN RF102 AS WELL AS TRANSLATION OF VARIOUS COMPONENTS (RP 30-35) INTO RESPECTIVE RQE/RQF SEGMENTS.  
 D. FMS TRANSACTION IS IDENTIFIED AS SAME BY PRESENCE OF "B", "D", "H", "K", "P", OR "T" IN RP 30 AND "B", "D", "K", "P", OR "T" IN RP 45, AND PRESENCE OF "3" THROUGH "B", "F", "J", "V", OR "Z" IN RP 35.

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 30.

NOTE(S):

- A. IF DI CODE AF1-5, AFC, AFT, OR AFY IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS "B", "D", "H", "K", "P", OR "T", USE RQF01.  
 B. S/A MAINTAINING THE FMS CASE.

SOURCE(S):

1. RP 31-32.

NOTE(S):

- A. IF DI CODE AF1-5, AFC, AFT, OR AFY IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQF02.  
 B. RECIPIENT COUNTRY FOR FMS MATERIEL.

SOURCE(S):

1. RP 33.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Required <	RQF01 2057	SERVICE CODE CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2).	0 ID 01/02
Required <	RQF02 26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE).*	0 ID 02/02
Required <	RQF03 2066	CUSTOMER WITHIN COUNTRY CODE CODE INDICATING THE COUNTRY RECIPIENT AND PLACE OF DISCHARGE WITHIN THE COUNTRY FOR MILITARY ASSISTANCE	0 ID 01/01

**512 REQUISITION FOLLOWUP**  
**RQF FOREIGN MILITARY SALES INFORMATION, Continued ...**

002040

## NOTE(S):

- A. IF DI CODE AF1-5, AFC, AFT, OR AFY IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQF03 TO INDICATE COUNTRY'S SELECTED MARK-FOR ADDRESS(ES), PART OF CONTAINER MARKINGS. WHEN NO CODE IS APPLICABLE, SOURCE IS "0".
- B. IF RP 46-47 IS "XX", SOURCE IS THE SHIP-TO ADDRESS.
- C. IF RP 46-47 IS "XM", IN-THE-CLEAR SHIPPING INSTRUCTIONS SHOULD APPEAR IN NTE02.

## SOURCE(S):

1. RP 34.

## NOTE(S):

- A. IF DI CODE AF1-5, AFC, AFT, OR AFY IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQF04.
- B. NUMERIC ENTRY IDENTIFIES DELIVERY TERM FOR TYPE OF SHIPMENT.

Required

&lt; RQF04 2067

PROGRAM GRANT AID OR THE COUNTRY'S SELECTED MARK-FOR OR SHIP-TO ADDRESSES FOR FOREIGN MILITARY SALE TRANSACTIONS (SEE DoD 4000.25-8-M).

O ID 01/01.

## SOURCE(S):

1. RP 35.

## NOTE(S):

- A. IF DI CODE AF1-5, AFC, AFT, OR AFY IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS "3" THROUGH "8", "F", "U", "V", OR "Z", USE RQF05.

Required

&lt; RQF05 2068

TYPE OF ASSISTANCE/FINANCING CODE  
CODE TO IDENTIFY THE TYPE OF ASSISTANCE (SEE DoD 4000.25-1-M, APPENDIX B22).

O ID 01/01

SEE APPENDIX 1, NOTE A.

## SOURCE(S):

1. RP 45.

## NOTE(S):

- A. IF DI CODE AF1-5, AFC, AFT, OR AFY IS IN RP 1-3, AND SOURCE IS "B", "D", "K", "P", OR "T", USE RQF06.
- B. SERVICE ASSIGNMENT CODE.

Required

&lt; RQF06 2057

SERVICE CODE  
CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2).

O ID 01/02

SEE APPENDIX 1, NOTE B.

## SOURCE(S):

1. RP 46.  
2. RP 46-47.

## NOTE(S):

- A. FOR SOURCE 1, IF DI CODE AF1-5, AFC, AFT, OR AFY IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, IF SOURCE IS OTHER THAN "X", AND RP 31-32 IS NOT "CN" (CANADA), USE RQF07 TO ENTER APPROPRIATE SINGLE DIGIT TYPE OF COUNTRY FMS OFFER/RELEASE OPTION DESIGNATED BY THE RECIPIENT COUNTRY. ACCEPTABLE CODES ARE "A", "Y", AND "Z".
- B. FOR SOURCE 2, IF DI CODE AF1-5, AFC, AFT, OR AFY IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, IF RP 31-32 IS NOT "CN", AND SOURCE IS "XX" OR "XM", USE RQF07 AND DO NOT USE RQF11. [NOTE: WHEN RP 46 = "X", SHIPMENTS ARE TO BE

Required

&lt; RQF07 2069

OFFER/RELEASE OPTION CODE  
CODE INDICATING THE APPROPRIATE TYPE OF COUNTRY FOREIGN MILITARY SALES OFFER/RELEASE OPTION (SEE DoD 5105.38-M, APPENDIX B33).

O ID 01/02

**512 REQUISITION FOLLOWUP**  
**RQF FOREIGN MILITARY SALES INFORMATION, Continued ...**

002040

MADE UNDER US-SPONSORED TRANSPORTATION.  
 IF RP 46-47 CONTAIN "XX", THEN THE  
 SHIP-TO ADDRESS IS INDICATED IN RQF03;  
 IF RP 46-47 CONTAIN "XW", THEN  
 IN-THE-CLEAR SHIPPING INSTRUCTIONS  
 APPEAR IN NTE02.]

<p>SEE APPENDIX I, NOTE A.          SOURCE(S):          1. RP 48-50.          NOTE(S):          A. IF DI CODE AF1-5, AFC, AFT, OR AFY          IS IN RP 1-3, IF SIDE NOTE D          ABOVE CRITERIA ARE MET, AND          SOURCE IS FILLED, USE RQF08 FOR THE          FMSO I CASE DESIGNATOR.</p>	Required	< RQF08 2070	CASE DESIGNATOR NUMBER CASE DESIGNATOR ASSIGNED TO THE FOREIGN MILITARY SALE TRANSACTION.	O AN 03/06
<p>SEE APPENDIX I, NOTE A.          SOURCE(S):          1. RP 55-56.          NOTE(S):          A. IF DI CODE AF1-5, AFC, AFT, OR AFY          IS IN RP 1-3, IF SIDE NOTE D          ABOVE CRITERIA ARE MET, AND          SOURCE IS FILLED, USE RQF10 TO IDENTIFY          THE FMS LINE ITEM/SUBCASE NUMBER.</p>	Not Used	< RQF09 2071	PROGRAM SUPPORT CODE	O ID 01/01
<p>SEE APPENDIX I, NOTE B.          SEE MAPAD DOD 4000.25-8-M.          SOURCE(S):          1. RP 47.          2. RP 46-47.          NOTE(S):          A. FOR SOURCE 1, IF DI CODE AF1-5, AFC,          AFT, OR AFY IS IN RP 1-3, IF SIDE NOTE D          ABOVE CRITERIA ARE MET, IF RP 46 IS NOT          "X", AND RP 31-32 IS NOT "CN", USE RQF11          FOR FMS COUNTRY REPRESENTATIVE/FREIGHT          FORWARDER CODE.          B. FOR SOURCE 2, IF DI CODE AF1-5, AFC,          AFT, OR AFY IS IN RP 1-3, IF SIDE NOTE D          ABOVE CRITERIA ARE MET, IF RP 31-32 IS          "CN", AND SOURCE IS FILLED, USE RQF11          FOR CANADIAN FREIGHT FORWARDER CODE.          C. IF RP 46 = "X", CONTENT OF RP 46-47 WILL          APPEAR IN RQF07.</p>	Optional	< RQF10 2096	SUBCASE NUMBER FOREIGN MILITARY SALES LINE ITEM/SUBCASE.	O AN 01/03
	Optional	< RQF11 2113	FREIGHT FORWARDER INDICATOR ANY REPRESENTATIVE DESIGNATED BY A COUNTRY TO ACCOMPLISH OR CONTROL SHIPMENTS OF FOREIGN MILITARY SALES MATERIEL.	O AN 01/02
	Not Used	< RQF12 2216	SHIPMENT RELEASE CODE	O ID 01/01
<p>ENHANCEMENT(S): (NOT USED).          1. INSTRUCTIONS TO BE PUBLISHED.          NOTE(S):          A. FMSO I CASE DESIGNATOR.</p>	Optional	< RQF13 2070	CASE DESIGNATOR NUMBER CASE DESIGNATOR ASSIGNED TO THE FOREIGN MILITARY SALE TRANSACTION.	O AN 03/06



**512 REQUISITION FOLLOWUP**  
**RQE GRANT AID UNIQUE INFORMATION**

002040

Optional  
1Segment: **RQE - GRANT AID UNIQUE INFORMATION**

Level:

Req. Des.: 0

Max Use: 1

Loop: -

Purpose: TO PROVIDE INFORMATION RELATED TO  
REQUISITIONING IN SUPPORT OF THE MAP/GRANT  
AID PROGRAM.

## SIDE Notes:

- A. SEGMENT IS REQUIRED FOR MAP GRANT AID TRANSACTIONS.
- B. FMS/MAP GRANT AID REQUISITION TRANSACTION NUMBER FORMAT (MILSTRIP APPENDIX C2) REQUIRES TRANSLATION OF ENTIRE TRANSACTION NUMBER (RP 30-43) IN RFLO2 AS WELL AS TRANSLATION OF VARIOUS COMPONENTS (RP 30-35) INTO RESPECTIVE RQE/RQF SEGMENTS.
- C. MAP GRANT AID TRANSACTION IS IDENTIFIED AS SAME BY PRESENCE OF "B", "D", "K", "P", OR "T" IN RP 30, A "Y" IN RP 45 AND "J", "C", "D", "H", "K", "N", "P", "R", OR "S" IN RP 35.
- D. SEE APPENDIX J FOR DISCUSSION ON DEVELOPMENT OF MAPAC.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

SEE APPENDIX 1, NOTE A.

SOURCE(S):

1. RP 30.

NOTE(S):

- A. IF DI CODE AF1-5, AFC, AFT, OR AFY IS IN RP 1-3, IF SIDE NOTE C ABOVE CRITERIA ARE MET, AND SOURCE IS "B", "D", "K", "P", OR "T", USE RQE01.
- B. U.S. IMPLEMENTING S/A DESIGNATED TO BE THE RECIPIENT OF THE MAP ORDER.

Optional

RQE01	2057	SERVICE CODE CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2).	0 ID 01/02
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SOURCE(S):

1. RP 31-32.

NOTE(S):

- A. IF DI CODE AF1-5, AFC, AFT, OR AFY IS IN RP 1-3, IF SIDE NOTE C ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQE02.
- B. RECIPIENT COUNTRY FOR MAP GRANT AID MATERIEL.

Optional

RQE02	26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE).*	0 ID 02/02
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SOURCE(S):

1. RP 33.

NOTE(S):

- A. IF DI CODE AF1-5, AFC, AFT, OR AFY IS IN RP 1-3, IF SIDE NOTE C

Optional

RQE03	2066	CUSTOMER WITHIN COUNTRY CODE CODE INDICATING THE COUNTRY RECIPIENT AND PLACE OF DISCHARGE WITHIN THE COUNTRY FOR MILITARY ASSISTANCE PROGRAM GRANT AID OR THE COUNTRY'S SELECTED MARK-FOR OR SHIP-TO ADDRESSES FOR FOREIGN MILITARY SALE TRANSACTIONS (SEE DoD 4000.25-8-M).	0 ID 01/01
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**512 REQUISITION FOLLOWUP**  
**RQE GRANT AID UNIQUE INFORMATION, Continued ...**

002040

ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQE03. B. ONE DIGIT ALPHANUMERIC CODE INDICATING THE COUNTRY RECIPIENT AND PLACE OF DISCHARGE WITHIN THE COUNTRY.			
SOURCE(S): 1. RP 35. NOTE(S): A. IF DI CODE AF1-5, AFC, AFT, OR AFY IS IN RP 1-3, IF SIDE NOTE C ABOVE CRITERIA ARE MET, AND SOURCE IS "I", "C", "D", "H", "K", "N", "P", "R", OR "S", USE RQE04.	Optional	RQE04 2068 TYPE OF ASSISTANCE/FINANCING CODE CODE TO IDENTIFY THE TYPE OF ASSISTANCE (SEE DoD 4000.25-1-M, APPENDIX B22).	O ID 01/01
SOURCE(S): 1. RP 45-46. NOTE(S): A. IF DI CODE AF1-5, AFC, AFT, OR AFY IS IN RP 1-3, IF SIDE NOTE C ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQE05 AS FOLLOWS: RP 45 IS "Y". RP 46 IS LAST NUMERIC DIGIT OF THE INTERNATIONAL LOGISITICS PROGRAM YEAR.	Optional	RQE05 2072 INTERNATIONAL LOGISTICS PROGRAM YEAR LAST NUMERIC DIGIT(S) OF THE INTERNATIONAL LOGISTICS PROGRAM YEAR.	O NO 01/02
SOURCE(S): 1. RP 47-50. NOTE(S): A. IF DI CODE AF1-5, AFC, AFT, OR AFY IS IN RP 1-3, IF SIDE NOTE C ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQE06 TO INDICATE THE PROGRAM LINE ITEM. ENTRY MAY BE ALPHA, NUMERIC, OR ALPHANUMERIC.	Optional	RQE06 2073 PROGRAM LINE ITEM NUMBER PROGRAM LINE-ITEM NUMBER OF THE INTERNATIONAL LOGISTICS PROGRAM.	O AN 04/04
SOURCE(S): A. RP 34. NOTE(S): A. IF DI CODE AF1-5, AFC, AFT, OR AFY IS IN RP 1-3, IF SIDE NOTE C ABOVE CRITERIA ARE MET, AND SOURCE IS "O", USE RQE07.	Optional	RQE07 2067 DELIVERY TERM CODE CODE TO IDENTIFY FOREIGN MILITARY SALES DELIVERY TERM FOR TYPE OF SHIPMENT (SEE DoD 4500.32-R, APPENDIX K AND DoD 5105.38-M, CHAPTER 7, TABLE 701-10).	O ID 01/01

512 REQUISITION FOLLOWUP  
RSI SUPPLY STATUS

002040

Optional  
1

Segment: RSI - SUPPLY STATUS  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE SUPPLY STATUS AND  
 MATERIEL RELEASE INFORMATION.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

## SOURCE(S):

1. RP 65-66.

## NOTE(S):

- A. IF DI CODE AF1-5 OR AFC IS IN RP 1-3,  
 IF RP 60 IS NUMERIC, AND SOURCE IS  
 ALPHA/NUMERIC OR ALPHA/ALPHA ENTRY, USE  
 RS101 TO INDICATE SUPPLY STATUS.

Optional

RS101 2077	STATUS CODE CODE TO CONVEY INFORMATION REGARDING THE STATUS OF A GIVEN TRANSACTION (SEE DoD 4000.25-1-M, APPENDIX B16).	O ID 02/02
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SEE APPENDIX 1, NOTE C.

## SOURCE(S):

1. RP 70-73.

2. RP 77-80.

## NOTE(S):

- A. FOR SOURCE 1, IF DI CODE AF1-5 OR AFC IS  
 IN RP 1-3, AND SOURCE IS FILLED, USE  
 RS102 TO INDICATE ESTIMATED SHIPPING  
 DATE.
- B. FOR SOURCE 2, IF DI CODE AF1-5 OR AFC IS  
 IN RP 1-3, IF RP 60 IS ALPHA, AND IF  
 SOURCE IS FILLED, USE RS102 TO INDICATE  
 ESTIMATED SHIPPING DATE.

Optional

RS102 373	DATE DATE (YYMMDD).	O DT 06/06
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SEE APPENDIX 1, NOTE A.

## SOURCE(S):

1. RP 76-80.

## NOTE(S):

- A. IF DI CODE AF1-5 OR AFC IS IN RP 1-3,  
 IF RP 60 IS NUMERIC, IF RP 65-66 IS  
 "CB", IF RP 74-75 IS BLANK, AND SOURCE  
 IS FILLED, USE RS103 TO INDICATE MINIMUM  
 QUANTITY.

Optional

RS103 380	QUANTITY NUMERIC VALUE OF QUANTITY.	O R 01/10
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## SOURCE(S):

1. RP 76-80.

## NOTE(S):

- A. IF DI CODE AF1-5 OR AFC IS IN RP 1-3,  
 IF RP 60 IS NUMERIC, IF RP 65-66 IS  
 "DA", IF RP 74-75 IS BLANK, AND SOURCE  
 IS FILLED, USE RS104 TO INDICATE FEDERAL  
 SUPPLY SCHEDULE NUMBER CONSTRUCTED AS  
 FOLLOWS:

Optional

RS104 2007	FEDERAL SUPPLY SCHEDULE NUMBER CONTAINS FEDERAL SUPPLY SCHEDULE NUMBER MADE UP OF A TWO-DIGIT GROUP, A TWO-DIGIT PART, AND A ONE- CHARACTER SECTION.	O AN 05/05
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RP 76-77 = GROUP (NUMERIC)  
 RP 78-79 = PART (NUMERIC)  
 RP 80 = SECTION (ALPHABETIC)

**512 REQUISITION FOLLOWUP**  
**RSI SUPPLY STATUS, Continued ...**

002040

<p>SOURCE(S): 1. RP 79-80. NOTE(S): A. IF DI CODE AF1-5 OR AFC IS IN RP 1-3, IF RP 60 IS NUMERIC, IF RP 65-66 IS "CE", AND SOURCE IS FILLED, USE RS105 TO INDICATE CORRECT UNIT OF ISSUE.</p>	Optional	<p>RS105 2010 UNIT OF ISSUE CODE O ID 02/02 TWO LETTER ABBREVIATION OF THE TYPES OF UNITS UNDER WHICH MATERIAL MAY BE PURCHASED OR ISSUED (SEE DoD 5000.12-M).</p>
<p>SEE APPENDIX I, NOTE C. SOURCE(S): 1. RP 72. NOTE(S): A. IF DI CODE AF1-5 OR AFC IS IN RP 1-3, IF RP 60 IS NUMERIC, IF RP 65-66 IS "BY", IF RP 70-71 AND 73 ARE BLANK, AND SOURCE IS FILLED, USE RS106 TO INDICATE APPROPRIATE DENIAL MANAGEMENT CODE.</p>	Optional	<p>RS106 2341 MANAGEMENT CODE O ID 03/03 CODE TO PROVIDE SUPPLEMENTAL DATA NOT INDICATED THROUGH THE TRANSACTION CODING STRUCTURE (SEE DoD 4000.25-2-M-S, APPENDIX B7).</p>
<p>SEE APPENDIX I, NOTE A. SOURCE(S): 1. RP 60-72. NOTE(S): A. IF DI CODE AF1-5 OR AFC IS IN RP 1-3, IF RP 60 IS ALPHABETIC, AND IF SOURCE IS FILLED, USE RS107.</p>	Optional	<p>RS107 367 CONTRACT NUMBER O AM 01/30 CONTRACT NUMBER</p>
<p>SEE APPENDIX I, NOTE A. SOURCE(S): 1. RP 73-76. NOTE(S): A. IF DI CODE AF1-5 OR AFC IS IN RP 1-3, IF RP 60 IS ALPHABETIC, IF RP 60-72 IS FILLED, AND IF SOURCE IS FILLED, USE RS108.</p>	Optional	<p>RS108 2031 CALL/ORDER NUMBER O AM 04/06 SUPPLEMENTARY NUMBER (SPIIN) USED IN CONJUNCTION WITH THE PROCUREMENT ITEM IDENTIFICATION NUMBER. IDENTIFIES A MODIFICATION OR A CALL/ORDER TO A CONTRACT.</p>
Not Used	<	<p>RS109 2064 DISPOSAL/EXCESS NUMBER O AM 14/15</p>

**512 REQUISITION FOLLOWUP**  
**ICS INVENTORY CLASSIFICATION/SEGMENTATION**

002040

Optional  
1

Segment: **ICS - INVENTORY CLASSIFICATION/SEGMENTATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INVENTORY CLASSIFICATION  
 AND SEGMENTATION INFORMATION.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Not Used	< ICS01 2011	DEFENSE OWNERSHIP CODE	0 ID 01/01
Not Used	< ICS02 2012	PURPOSE CODE	0 ID 01/03
Optional	ICS03 2065	SUPPLY CONDITION CODE CODE TO CLASSIFY MATERIEL IN TERMS OF READINESS FOR ISSUE AND USE OR TO IDENTIFY ACTION UNDER WAY TO CHANGE THE STATUS OF MATERIEL (SEE DoD 4140.25-M, APPENDIX C51 AND DoD 4000.25-2-M, APPENDIX B6).	0 ID 01/02
Not Used	< ICS04 2051	PROJECT CODE	0 ID 03/03
Not Used	< ICS05 2006	DISTRIBUTION CODE	0 ID 01/03
Not Used	< ICS06 754	PACKAGING DESCRIPTION CODE	0 ID 01/07
Not Used	< ICS07 373	DATE	0 DT 06/06
Not Used	< ICS08 373	DATE	0 DT 06/06
Not Used	< ICS09 2342	DISCREPANCY INDICATOR CODE	0 ID 01/02

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 74.

NOTE(S):

A. IF DI CODE AF1-5 OR AFC IS IN RP 1-3,  
 IF RP 60 IS NUMERIC, RP 75-80 IS BLANK,  
 AND SOURCE IS FILLED, USE ICS03 TO  
 INDICATE CONDITION OF AVAILABLE  
 RECLAIMED MATERIEL.

**512 REQUISITION FOLLOWUP**  
**RSE DELIVERY INFORMATION**

002040

Optional  
1

Segment: **RSE** - DELIVERY INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE SHIPMENT/DELIVERY  
 STATUS INFORMATION.

Syntax Notes: 1. IF EITHER RSE02 OR RSE03 IS PRESENT,  
 THEN THE OTHER IS REQUIRED.  
 2. IF EITHER RSE06 OR RSE13 IS PRESENT,  
 THEN THE OTHER IS REQUIRED.

Comments: A. RSE01 IS THE DATE RELEASED/TENDERED TO  
 THE CARRIER.  
 B. RSE02 & RSE03 IS THE SHIPMENT UNIT  
 NUMBER.  
 C. RSE04 IS THE MODE OF SHIPMENT.  
 D. RSE06 AND RSE13 ARE THE PORT OF  
 EMBARKATION OR REGIONAL FREIGHT  
 CONSOLIDATION CENTER.

## SIDE Notes:

A. RSE07 THROUGH RSE12 ARE USED ONLY WITH  
 MILSPETS TRANSACTIONS.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

Optional

RSE01	373 DATE DATE (YYMMDD).	O DT 06/06
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SEE APPENDIX I, NOTE C.

SOURCE(S):

1. RP 57-59.

NOTE(S):

A. IF D1 CODE AFT OR AFY IS IN RP 1-3 AND  
 SOURCE IS FILLED, USE RSE01 TO INDICATE  
 DATE RELEASED/TENDERED TO CARRIER.

Conditional

RSE02	128 REFERENCE NUMBER QUALIFIER CODE QUALIFYING THE REFERENCE NUMBER.	C ID 02/02 P0203
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CODE	DEFINITION
AC	AIR CARGO TRANSFER MANIFEST
AM	AIR WAYBILL NUMBER
BL	GOVERNMENT BILL OF LADING
BM	BILL OF LADING NUMBER
FR	FREIGHT BILL NUMBER
IP	INSURED PARCEL POST NUMBER*
KM	CERTIFIED MAIL NUMBER*
KN	FMS NOTICE NUMBER*
OB	OCEAN BILL OF LADING
OM	OCEAN MANIFEST
P9	PARCEL POST NUMBER*
PG	PRODUCT GROUP
SI	SHIPPER'S IDENTIFYING NUMBER FOR SHIPMENT (SID)
TB	TRUCKER'S BILL OF LADING
TG	TRANSPORTATION CONTROL NUMBER (TCN)
UP	UPS SHIPMENT NUMBER*
WB	WAYBILL NUMBER*
WY	RAIL WAYBILL NUMBER

**512 REQUISITION FOLLOWUP  
RSE DELIVERY INFORMATION, Continued ...**

002040

ZZ MUTUALLY DEFINED

**QUALIFIER(S):**

1. IF DI CODE AFT OR AFY IS IN RP 1-3, IF RP 4-6 IS NOT "S9D", AND RP 60-76 IS FILLED, USE APPLICABLE CODE OR THE FOLLOWING, AS APPROPRIATE:  
 IF RP 66 IS "B", USE "BL";  
 IF RP 66 IS "C", USE "CM";  
 IF RP 66 IS "I", USE "IP";  
 IF RP 66 IS "R", USE "RP";  
 IF RP 66 IS "E", USE "ZZ";

**NOTE(S):**

- A. DETERMINES THE KIND OF IDENTIFICATION NUMBER USED IN RSE03.

Conditional

SEE APPENDIX 1, NOTE A.

**SOURCE(S):**

1. RP 60-76.

**NOTE(S):**

- A. IF DI CODE AFT OR AFY IS IN RP 1-3 AND SOURCE IS FILLED, USE RSE03.

Optional

SEE APPENDIX 1, NOTE A.

**SOURCE(S):**

1. RP 77.

**NOTE(S):**

- A. IF DI CODE AFT OR AFY IS IN RP 1-3 AND SOURCE IS FILLED, USE RSE04.
- B. THE FOLLOWING TABLE PROVIDES A CROSS WALK BETWEEN X12 AND MILSTAMP CODES:

X12	MILSTAMP
6	6
7	7
A	Q
AC	F
AE	J
B	2
BU	E
C	C
CE	X
D	H
E	G
H	O
I	M
J	A
L	S
LP	
LT	B
O	V
PL	8
AR	4

RSE03 145

SHIPMENT IDENTIFICATION NUMBER  
IDENTIFICATION NUMBER ASSIGNED TO THE SHIPMENT BY THE SHIPPER THAT UNIQUELY IDENTIFIES THE SHIPMENT FROM ORIGIN TO ULTIMATE DESTINATION AND IS NOT SUBJECT TO MODIFICATION. (DOES NOT CONTAIN BLANKS OR SPECIAL CHARACTERS.)

C AN 01/30  
P0203

RSE04 91

TRANSPORTATION METHOD CODE  
CODE SPECIFYING THE METHOD OF TRANSPORTATION FOR THE SHIPMENT.

O ID 01/02

**512 REQUISITION FOLLOWUP**  
**RSE DELIVERY INFORMATION, Continued ...**

002040

(ARFCOS)  
 Q P THROUGH GOVERNMENT BILL OF LADING (TGBL)  
 R K RAIL, CARLOAD (INCLUDES TOFC/COFC (EXCLUDING SEAVAN))  
 S Z MILITARY SEALIFT COMMAND (MSC); CONTROLLED, CONTRACT, OR ARRANGED SPACE  
 SR 1 GOVERNMENT TRUCKS, FOR SHIPMENT OUTSIDE LOCAL DELIVERY AREA  
 T 9 LOCAL DELIVERY BY GOVERNMENT OR COMMERCIAL TRUCK INCLUDING ONBASE TRANSFERS AND DELIVERIES BETWEEN AIR, WATER, OR MOTOR TERMINALS, AND ADJACENT ACTIVITIES. LOCAL DELIVERY AREAS ARE IDENTIFIED IN COMMERCIAL CARRIERS' TARIFFS WHICH ARE FILED AND APPROVED BY REGULATORY AUTHORITIES.  
 U 5 SURFACE-SMALL PACKAGE CARRIER  
 W W WATER, RIVER, LAKE, COASTAL (COMMERCIAL)  
 X 3 ROLL ON ROLL OFF (RORO) SERVICE  
 Y Y MILITARY INTRATHEATER AIRLIFT SERVICE  
 AQ U QUICKTRANS  
 DW D DRIVEAWAY, TRUCKAWAY, TOWAWAY  
 ED R EUROPEAN DISTRIBUTION SYSTEM/ PACIFIC DISTRIBUTION SYSTEM  
 LA M LOGAIR  
 FA T AIR FREIGHT FORWARDER  
 RC L RAIL, LESS THAN CARLOAD (INCLUDES TOFC/COFC (EXCLUDING SEAVAN))  
 ZZ GBL HEADER (NO MILSTAMP CODE, SEE BX02, NOTE 2 ABOVE)

Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 51.

NOTE(S):

A. IF DI CODE AFT OR AFY IS IN RP 1-3 AND SOURCE IS FILLED, USE RSE05.

Conditional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 78-80.

NOTE(S):

A. IF DI CODE AFT OR AFY IS IN RP 1-3 AND SOURCE IS FILLED, USE RSE06.

Not Used

Not Used

Not Used

Not Used

RSE05 2379

SHIPMENT HOLD CODE

INDICATES REASON FOR DELAY AT A SHIPMENT ACTIVITY AFTER MATERIEL HAS BEEN PICKED, PACKED, MARKED AND MADE READY FOR SHIPMENT (SEE DoD 4000.25-1-M, APPENDIX B17).

O ID 01/02

RSE06 310

LOCATION IDENTIFIER

CODE WHICH IDENTIFIES A SPECIFIC LOCATION.

C AN 01/25  
P0613

RSE07 554

ASSIGNED NUMBER

O NO 01/06

RSE08 147

SHIPMENT QUALIFIER

O ID 01/01

RSE09 622

NUMBER OF LOADS

O NO 01/05

RSE10 782

MONETARY AMOUNT

O R 01/15



**512 REQUISITION FOLLOWUP**  
**RSE DELIVERY INFORMATION, Continued ...**
**002040**

Not Used	<	RSE11 2233	TRANSPORTATION MODE REASON CODE	O ID 01/01
Not Used	<	RSE12 93	NAME	O AN 01/35
Conditional		RSE13 115	PORT FUNCTION CODE CODE DEFINING FUNCTION PERFORMED AT THE PORT WITH RESPECT TO A SHIPMENT.	C ID 01/01 P0613
			CODE                      DEFINITION	
			B RECONSOLIDATION POINT*	
			L PORT OF LOADING	

**QUALIFIER(S):**

1. ENTER APPROPRIATE CODE.

**NOTE(S):**

- A. IF DI CODE AFT OR AFY IS IN RP 1-3 AND  
 RP 78-80 IS "5", USE CODE "B";  
 OTHERWISE, USE CODE "L".

**512 REQUISITION FOLLOWUP**  
**RQU SERVICE-SPECIFIC INFORMATION**

002040

Optional  
1

Segment: **RQU - SERVICE-SPECIFIC INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
 PARTICULAR SERVICE OR AGENCY.

**SIDE Notes:**

- A. RQU01 THROUGH RQU03 ARE USED TO TRANSMIT EXISTING MILSTRIP DEFINED DATA. RQU04 THROUGH RQU15 ARE AN ENHANCEMENT AVAILABLE TO TRANSMIT INTRA-S/A DEFINED DATA. SPECIFIC DEFINITIONS AND PROCEDURES FOR USE OF RQU04 THROUGH RQU15 TO BE PROVIDED BY S/A.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 21-22.

NOTE(S):

- A. IF DI CODE AF1-5, AFC, AFT, OR AFY IS IN RP 1-3, IF RP 12-13 IS "00" OR "01" AND SOURCE IS FILLED, RQU01 MAY BE USED FOR INTRA-S/A TRANSACTIONS WHEN NOT BEING USED TO IDENTIFY THE ITEM PART NUMBER OR TO PROVIDE SUBSISTENCE INFORMATION.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 45-50.

NOTE(S):

- A. IF DI CODE AF1-5, AFC, AFT, OR AFY IS IN RP 1-3, AND SOURCE IS FILLED, RQU02 MAY BE USED FOR INTRA-S/A TRANSACTIONS WHEN RP 45 = "Y" OR WHEN RP 45-50 CONTAINS AN "INSIGNIFICANT" MARK-FOR DoDAAC, E.G., WHEN RP 45-50 IS NEITHER A "BILL-TO", "SHIP-TO", OR STATUS-TO" DoDAAC.
- B. NOT USED FOR FMS REQUISITIONS, E.G., RP 30 IS "B", "D", "K", "P", OR "T".

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 55-56.

NOTE(S):

- A. IF DI CODE AF1-5, AFC, AFT, OR AFY IS IN RP 1-3, IF RP 54-56 IS NOT MDN, IF RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T", AND SOURCE IS FILLED, RQU03 MAY BE USED FOR INTRA-S/A TRANSACTIONS TO

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

RQU01	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
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RQU02	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
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RQU03	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
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**512 REQUISITION FOLLOWUP**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**

002040

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**PROVIDE INTERNAL CONTROL INFORMATION.**

ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU04	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU05	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU06	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU07	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU08	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU09	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU10	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU11	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU12	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU13	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU14	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU15	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30

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**512 REQUISITION FOLLOWUP**  
**NTE NOTE/SPECIAL INSTRUCTIONS**

002040

Optional  
1

Segment: **NTE** - NOTE/SPECIAL INSTRUCTIONS  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO TRANSMIT INFORMATION IN A FREE-FORM FORMAT, IF NECESSARY, FOR COMMENT OR INSTRUCTION.

Comments: A. THE NTE SEGMENT PERMITS FREE-FORM INFORMATION/DATA WHICH, UNDER ANSI X12 STANDARD IMPLEMENTATIONS, IS NOT MACHINE PROCESSABLE. THE USE OF THE NTE SEGMENT SHOULD THEREFORE BE AVOIDED, IF AT ALL POSSIBLE, IN AN AUTOMATED ENVIRONMENT.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	
NTE01	363	NOTE REFERENCE CODE	O ID 03/03
NTE02	3	FREE-FORM MESSAGE FREE-FORM TEXT.	M AN 01/60

Not Used &lt;

Mandatory

ENHANCEMENT(S): (NOT USED).

1. PROVIDE INFORMATION REGARDING THE TRANSACTION. INSTRUCTIONS TO BE PUBLISHED.

512 REQUISITION FOLLOWUP  
N1 NAME

002040

Mandatory  
1  
10

Segment: N1 - NAME  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: 0100  
 Repeat: 10  
 Purpose: TO IDENTIFY A PARTY BY TYPE OF ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE PRESENT.  
 2. IF EITHER N103 OR N104 IS PRESENT, THEN THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE MOST EFFICIENT METHOD OF PROVIDING ORGANIZATIONAL IDENTIFICATION. TO OBTAIN THIS EFFICIENCY THE "ID CODE" (N104) MUST PROVIDE A KEY TO THE TABLE MAINTAINED BY THE TRANSACTION PROCESSING PARTY.

## SIDE Notes:

- A. ORGANIZATION NAMES, ADDRESSES AND CODES USED TO IDENTIFY AN ORGANIZATION (E.G., RIC, DODAAC, ETC.) ARE CONSOLIDATED IN A SERIES OF N1 - N4 LOOPS. THE N1 SEGMENT WILL BE USED ALONE WHERE A RIC, DODAAC, OR OTHER APPROPRIATE IDENTIFICATION CODING SCHEME IS AVAILABLE. N101 SPECIFIES THE TYPE OF ACTIVITY IDENTIFIED (E.G., "TO", "FROM", "SHIP-TO", "BILL-TO", "STATUS-TO", "PASSING ACTIVITY", ETC.). N103 IS USED TO DEFINE THE TYPE OF CODE BEING USED (E.G., RIC, DODAAC, ETC.); AND N104 IS USED TO REFLECT THE SPECIFIC CODE ASSIGNED TO IDENTIFY THE ACTIVITY. THE N2 - N4 SEGMENTS WILL BE USED IN CONJUNCTION WITH THE N1 SEGMENT ONLY WHEN IT IS NECESSARY TO SEND AN "IN-THE-CLEAR ADDRESS" BECAUSE THE ACTIVITY CANNOT BE IDENTIFIED BY AN APPROPRIATE DOD CODE.
- B. A 512 TRANSACTION WILL REQUIRE (DEPENDENT ON THE DI CODE INVOLVED) MULTIPLE OCCURRENCES OF THE N1 LOOP: FOR "TO", "INITIAL SHIPPING ACTIVITY", "SHIP-TO", "BILL-TO", "STATUS-TO", "LAST KNOWN SOURCE OF SUPPLY", "PASSING ACTIVITY" AND "MARK-FOR".
- C. PROCESSING POINTS PASSING DI CODES AF1-5 OR AFC TRANSACTIONS (FOR OTHER THAN DIRECT VENDOR DELIVERY REQUIREMENTS) TO ANOTHER SOS FOR CONTINUED PROCESSING WILL ENTER THEIR R1 CODE IN RP 67-69.
- D. PURPOSE OF "MARK-FOR ACTIVITY" LOOP IS TO FACILITATE ONWARD MOVEMENT OF MATERIEL AS "EMBARKEED UNITS" MOVE FROM HOST ACTIVITY TO HOST ACTIVITY.
- E. A TRANSLATION CODE MAP TABLE LOOKUP DERIVED FROM MILSTRIP DoD 4000.25-1-M, SUPPLEMENT 1, CHAPTER 4 (DISTRIBUTION CODE LISTINGS) IS USED TO IDENTIFY A

**512 REQUISITION FOLLOWUP**  
**N1 NAME, Continued ...**

002040

RP 54 "SIGNIFICANT ADDRESS". A LOOKUP USING THE COMBINATION OF RP 30-31 SERVICE/AGENCY CODES AND RP 54 DISTRIBUTION CODES DETERMINES IF THE RESULTANT DODAAC IS "SIGNIFICANT".  
 F. SEE APPENDIX K FOR A DETAILED DESCRIPTION OF N1 LOOPS.

Mandatory

----- Data Element Summary -----			
Ref	Data		Attributes
Des.	Element Name		
N1 01 98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.		M ID 02/02
	CODE	DEFINITION	
	33	MARK FOR*	
	90	PASSING ACTIVITY*	
	BT	PARTY TO BE BILLED FOR OTHER THAN FREIGHT (BILL TO)	
	LS	LAST KNOWN SOURCE OF SUPPLY*	
	S4	PARTY TO RECEIVE STATUS*	
	ST	SHIP TO	
	TO	MESSAGE TO	

## QUALIFIER(S):

1. "TO" LOOP  
IF RP 4-6 IS FILLED, USE CODE "TO".
2. "LAST KNOWN SOURCE OF SUPPLY" LOOP.  
IF RP 60 IS NUMERIC, IF RP 67-69 IS FILLED, USE CODE "LS". (DI CODES AF1-5 AND AFC)
3. "SHIP-TO" LOOP  
IF RP 51 IS "A", "B", "C", "D", OR "W", USE CODE "ST" TO INDICATE THAT THE SHIP-TO ACTIVITY IS THE REQUISITIONER IDENTIFIED IN RP 30-35. (DI CODES AF1-5 AND AFC)  
IF RP 51 IS "J", "K", "L", "M", OR "X", USE CODE "ST" TO INDICATE THAT THE SHIP-TO ACTIVITY IS THE SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 40-45. (DI CODES AF1-5 AND AFC)
4. "BILL-TO" LOOP.  
IF RP 51 IS "A" OR "J", USE CODE "BT" TO INDICATE THAT THE BILL-TO ACTIVITY IS THE REQUISITIONER IDENTIFIED IN RP 30-35. (DI CODES AF1-5 AND AFC)  
IF RP 51 IS "B" OR "K", USE CODE "BT" TO INDICATE THAT THE BILL-TO ACTIVITY IS THE SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 40-45. (DI CODES AF1-5 AND AFC)  
IF RP 51 IS "C" OR "L", USE CODE "BT" TO INDICATE THAT THE BILL-TO ACTIVITY IS THE ACTIVITY IDENTIFIED IN RP 30 AND 52. (DI CODES AF1-5 AND AFC)  
IF RP 51 IS "D", "M", "W" OR "X", DO NOT USE N1 "BILL-TO" LOOP.

512 REQUISITION FOLLOWUP  
N1 NAME, Continued ...

002040

(DI CODES AF1-5 AND AFC)

5. "STATUS-TO" LOOP(S).

IF RP 7 CONTAINS "8" THEN USE CODE "S4", CREATING A SINGLE STATUS LOOP TO PROVIDE STATUS TO THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54. (DI CODES AFC, AFT, AND AFY)

IF RP 7 CONTAINS "0" OR "Y" THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54 AND TO THE SHIP-TO ACTIVITY IDENTIFIED BY THE SIGNAL CODE IN RP 51 (E.G., RP 30-35 ACTIVITY IF RP 51 IS "A", "B", "C", "D", OR "W" OR RP 45-50 ACTIVITY IF RP 51 IS "J", "K", "L", "M", OR "X"). (DI CODES AFC, AFT, AND AFY)

IF RP 7 CONTAINS "8" AND THERE IS NO SIGNIFICANT ADDRESS IDENTIFIED IN RP 54, THEN USE CODE "S4", CREATING A SINGLE STATUS LOOP TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35. (DI CODES AFC, AFT, AND AFY)

IF RP 7 CONTAINS "0" OR "Y" AND THERE IS NO SIGNIFICANT ADDRESS IDENTIFIED IN RP 54, THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35 AND TO THE SHIP-TO ACTIVITY IDENTIFIED BY THE SIGNAL CODE IN RP 51 (E.G., RP 30-35 ACTIVITY IF RP 51 IS "A", "B", "C", "D", OR "W" OR RP 45-50 ACTIVITY IF RP 51 IS "J", "K", "L", "M", OR "X"). (DI CODES AFC, AFT, AND AFY)

IF RP 3 CONTAINS "1", THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IN RP 30-35 AND THE SIGNIFICANT ADDRESS IS RP 54. (DI CODE AF1)

IF RP 3 CONTAINS "2", THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 45-50 AND THE SIGNIFICANT ADDRESS IS RP 54. (DI CODE AF2)

IF RP 3 CONTAINS "3", THEN USE CODE "S4", CREATING ONE STATUS LOOP TO PROVIDE STATUS TO THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54. (DI CODE AF3)

IF RP 3 CONTAINS "3", AND THERE IS NO SIGNIFICANT ADDRESS IDENTIFIED IN RP 54, USE CODE "S4", CREATING A STATUS LOOP TO PROVIDE STATUS TO THE REQUISITIONER IN RP 30-35. (DI CODE AF3)

IF RP 7 CONTAINS "4", "5", "D", "E", "H", "M", "N", "O", "U", OR "V", THEN USE CODE "S4", CREATING UP TO

**512 REQUISITION FOLLOWUP**  
**N1 NAME, Continued ...**

002040

TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE THE SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 45-50 AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54. (DI CODES AFC, AFT, AND AFY)

IF RP 7 CONTAINS "2", "3", "A", "B", "C", "J", "K", "L", "S", OR "T", THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35 AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54. (DI CODES AFC, AFT, AND AFY)

IF RP 7 CONTAINS "F", "G", "P", OR "Z", THEN USE CODES "S4", CREATING UP TO THREE STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35, SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 45-50, AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54. (DI CODES AFC, AFT, AND AFY)

6. "PASSING ACTIVITY" LOOP.

IF RP 60 IS NUMERIC, IF RP 67-69 IS FILLED, AND FOLLOWUP IS BEING PASSED, USE CODE "90". (DI CODES AF1-5 AND AFC)

7. "MARK-FOR ACTIVITY" LOOP.

ENHANCEMENT: (NOT USED). IF LOOP IS USED TO INDICATE A "MARK-FOR" ADDRESS, USE CODE "33".

8. "INITIAL SHIPPING ACTIVITY" LOOP.

IF RP 57-64 AND 67-74 ARE BLANK AND 75-80 IS FILLED, USE CODE "26". (DI CODES AFT AND AFY)

Conditional  
 ENHANCEMENT(S): (NOT USED).

1. THIS IS AN "IN-THE-CLEAR" ORGANIZATION NAME OF THE ACTIVITY IDENTIFIED BY N101. IT WOULD BE USED TO IDENTIFY ACTIVITIES WHICH DO NOT HAVE DoD ASSIGNED CODES.

Conditional

N1 02 93 NAME  
 FREE-FORM NAME.

C AN 01/35  
 R0203

N1 03 66 IDENTIFICATION CODE QUALIFIER  
 CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE  
 USED FOR IDENTIFICATION CODE (67).

C ID 01/02  
 P0304

CODE DEFINITION  
 10 DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE  
 (DODAAC)  
 M4 ROUTING IDENTIFIER (R1) CODE\*

QUALIFIER(S):

1. USE APPLICABLE CODE.

NOTE(S):

- A. REQUIRED WHEN N102 IS NOT USED.

Conditional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. "TO" LOOP.  
 RP 4-6.
2. "LAST KNOWN SOURCE OF SUPPLY" LOOP.

N1 04 67 IDENTIFICATION CODE  
 CODE IDENTIFYING A PARTY.  
 ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).

C ID 02/17  
 P0304



**512 REQUISITION FOLLOWUP**  
**N1 NAME, Continued ...**

002040

- IF RP 60 IS NUMERIC, RP 67-69. (DI CODES AF1-5 AND AFC)
3. "SHIP-TO" LOOP.  
 IF RP 51 = "A", "B", "C", "D", OR "U",  
 THEN RP 30-35. (DI CODES AF1-5 AND AFC)  
 IF RP 51 = "J", "K", "L", "M", OR "X",  
 THEN RP 45-50. (DI CODES AF1-5 AND AFC)
  4. "BILL-TO" LOOP.  
 IF RP 51 = "A" OR "J", THEN RP 30-35.  
 (DI CODES AF1-5 AND AFC)  
 IF RP 51 = "B" OR "K", THEN RP 45-50.  
 (DI CODES AF1-5 AND AFC)  
 IF RP 51 = "C" OR "L", THEN  
 RP 30 & 52. (DI CODES AF1-5 AND AFC)
  5. "STATUS-TO" LOOP(S).  
 RP 30-35 AND RP 54 (WHEN RP 54 IS  
 SIGNIFICANT) IF RP 3 CONTAINS "1".  
 (DI CODE AF1)  
 RP 45-50 AND RP 54 (WHEN RP 54 IS  
 SIGNIFICANT) IF RP 3 CONTAINS "2".  
 (DI CODE AF2)  
 RP 54 (WHEN RP 54 IS SIGNIFICANT)  
 IF RP 3 CONTAINS "3". (DI CODE AF3)  
 RP 30-35 IF RP 3 CONTAINS "3" AND  
 RP 54 IS BLANK. (DI CODE AF3)  
 RP 54 IF RP 7 CONTAINS "8" AND RP 54  
 IS A SIGNIFICANT ADDRESS.  
 (DI CODES AFC, AFT, AND AFY)  
 RP 54 (IF RP 7 CONTAINS "0" OR "Y" AND  
 RP 54 IS A SIGNIFICANT ADDRESS) AND  
 EITHER RP 30-35 (IF RP 51 IS "A",  
 "B", "C", "D", OR "U") OR RP 45-50  
 IF RP 51 IS "J", "K", "L", "M", OR  
 "X" (DI CODES AFC, AFT, AND AFY)  
 RP 30-35 IF RP 7 CONTAINS "8" AND RP 54  
 IS NOT A SIGNIFICANT ADDRESS.  
 (DI CODES AFC, AFT, AND AFY)  
 RP 30-35 (IF RP 7 CONTAINS "0" OR "Y"  
 AND RP 54 IS NOT A SIGNIFICANT  
 ADDRESS) AND EITHER RP 30-35 (IF RP  
 IS "A", "B", "C", "D", OR "U") OR  
 RP 45-50 (IF RP 51 IS "J", "K", "L",  
 "M", OR "X"). (DI CODES AFC, AFT,  
 AND AFY)  
 RP 45-50 AND RP 54 (WHEN RP 54 IS  
 SIGNIFICANT) IF RP 7 = "4", "5",  
 "D", "E", "H", "M", "N", "O", "U",  
 OR "V". (DI CODES AFC, AFT, AND AFY)  
 RP 30-35 AND RP 54 (WHEN RP 54 IS  
 SIGNIFICANT) IF RP 7 = "2", "3",  
 "A", "B", "C", "J", "K", "L", "S",  
 OR "T". (DI CODES AFC, AFT, AND AFY)  
 RP 30-35, 45-50, AND RP 54 (WHEN  
 RP 54 IS SIGNIFICANT) IF RP 7 = "F",  
 "G", "P", OR "Z". (DI CODES AFC,  
 AFT, AND AFY)
  6. "PASSING ACTIVITY" LOOP.  
 IF RP 60 IS NUMERIC, RP 67-69. (DI  
 CODES AF1-5 AND AFC)
  7. "MARK-FOR ACTIVITY" LOOP.  
 ENHANCEMENT: (NOT USED). ENTER DoDAAC  
 OR RIC OF MARK-FOR ACTIVITY, IF  
 AVAILABLE.

---

512 REQUISITION FOLLOWUP  
N1 NAME, Continued ...

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002040

8. "INITIAL SHIPPING ACTIVITY" LOOP.  
IF RP 57-64 AND 67-74 ARE BLANK,  
RP 75-80. (DI CODES AFT AND AFY)

NOTE(S):

- A. REQUIRED WHEN N102 IS NOT USED.
-

**512 REQUISITION FOLLOWUP**  
**N2 ADDITIONAL NAME INFORMATION**

002040

Optional  
1

Segment: **N2** - ADDITIONAL NAME INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY ADDITIONAL NAMES OR THOSE LONGER  
 THAN 35 CHARACTERS IN LENGTH.

## SIDE Notes:

- A. THIS IS "IN-THE-CLEAR" ADDITIONAL NAME  
 INFORMATION OF THE ACTIVITY IDENTIFIED  
 BY N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DoD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

Ref	Data	Element Name	Attributes
N2 01	93	NAME FREE-FORM NAME.	M AN 01/35
N2 02	93	NAME FREE-FORM NAME.	O AN 01/35

**512 REQUISITION FOLLOWUP**  
**N3 ADDRESS INFORMATION**

002040

Optional  
1

Segment: **N3** - ADDRESS INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY THE LOCATION OF THE  
 NAMED PARTY.

## SIDE Notes:

A. THIS IS "IN-THE-CLEAR" ADDRESS  
 INFORMATION OF THE ACTIVITY IDENTIFIED  
 BY N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DoD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

Ref	Data		Attributes
Des.	Element	Name	
N3 01	166	ADDRESS INFORMATION	M AN 01/35
		ADDRESS INFORMATION	
N3 02	166	ADDRESS INFORMATION	O AN 01/35
		ADDRESS INFORMATION	

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

**512 REQUISITION FOLLOWUP**  
**N4 GEOGRAPHIC LOCATION**

002040

Optional  
1

Segment: **N4** - GEOGRAPHIC LOCATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY THE GEOGRAPHIC PLACE  
 OF THE NAMED PARTY.

Syntax Notes: 1. AT LEAST ONE OF N401 OR N405 MUST BE  
 PRESENT.  
 2. IF N401 IS PRESENT, THEN N402 IS  
 REQUIRED.  
 3. IF EITHER N405 OR N406 IS PRESENT, THEN  
 THE OTHER IS REQUIRED.

## SIDE Notes:

- A. THIS IS AN "IN-THE-CLEAR" GEOGRAPHIC  
 LOCATION OF THE ACTIVITY IDENTIFIED BY  
 N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DoD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N4 01	19	CITY NAME FREE-FORM TEXT FOR CITY NAME.	C AN 02/19 R0105
N4 02	156	STATE OR PROVINCE CODE CODE (STANDARD STATE/PROVINCE) DEFINED BY APPROPRIATE GOVERNMENTAL AGENCIES. (SEE ASC X12 STANDARDS CODE SOURCE(S): 22.)	C ID 02/02 C0102
N4 03	116	POSTAL CODE CODE DEFINING INTERNATIONAL POSTAL ZONE CODE EXCLUDING PUNCTUATION AND BLANKS (ZIP CODE FOR UNITED STATES). (SEE ASC X12 STANDARDS CODE SOURCE(S): 51.)	O ID 05/09
N4 04	26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE)."	O ID 02/02
N4 05	309	LOCATION QUALIFIER CODE IDENTIFYING TYPE OF LOCATION.	O ID 01/02 P0506
N4 06	310	LOCATION IDENTIFIER CODE WHICH IDENTIFIES A SPECIFIC LOCATION.	C AN 01/25 P0506

**512 REQUISITION FOLLOWUP**  
**SE TRANSACTION SET TRAILER**

002040

Mandatory  
1

Segment: **SE** - TRANSACTION SET TRAILER  
Level:  
Req. Des.: M  
Max Use: 1  
Loop: -  
Purpose: TO INDICATE THE END OF THE  
TRANSACTION SET AND PROVIDE THE COUNT  
OF THE TRANSMITTED SEGMENTS INCLUDING  
THE BEGINNING [ST] AND ENDING [SE]  
SEGMENTS.

Comments: A. SE IS THE LAST SEGMENT IN EACH  
TRANSACTION SET.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	
SE 01	96	NUMBER OF INCLUDED SEGMENTS TOTAL NUMBER OF SEGMENTS INCLUDED IN A TRANSACTION SET INCLUDING ST AND SE SEGMENTS.	M NO 01/06
SE 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09

ENHANCEMENT(S):  
1. SOFTWARE COUNT OF SEGMENTS TRANSMITTED.

Mandatory

ENHANCEMENT(S):  
1. THE CONTROL NUMBER IS THE SAME NUMBER AS  
THAT USED IN THE CORRESPONDING HEADER.

Mandatory

**DoD 4000.25-1-M-8-3**

# **APPENDIX E3**

## **TRANSACTION SET 513**

### **REQUISITION CANCELLATION**

#### **A. INTRODUCTION**

The 513 transaction set contains DI Codes AC1-5 and AK1-5. The 513 transaction set is used to:

1. Request the cancellation of a requisition.
2. Obtain the latest status on a previously submitted cancellation request or request processing as a cancellation request if the original cancellation was not received.

#### **B. STRUCTURE**

The 513 transaction set is structured as follows (segments listed in parentheses):

1. Transaction set header (ST).
  - a. Transaction identification information (RFL).
  - b. Procurement instrument information (PI).
  - c. Financial information (RBT).
  - d. Quantity and unit of issue information (RQQ).
  - e. Materiel identification information (REF).
  - f. Demand and weapon system information, added as an enhancement (RQD).
  - g. Priority information (RQP).
  - h. Advice code information (RAS).



- i. General narrative information, added as an enhancement (NTE).
  - j. Foreign military sales specific information (RQF).
  - k. Information specific to Military Assistance Program Grant Aid shipments (RQE).
  - l. Supply status information (RSI).
  - m. Intra-S/A unique information, added as an enhancement (RQU).
2. The N1 0100 loop, repeatable up to 10 times, identifies the to address, ship-to address, and bill-to address, several status-to addresses, passing activity address, and mark-for address (N1-N4).
3. Transaction set trailer (SE).

#### C. ENHANCEMENTS

- 1. Adding the N1-N4 segments to identify up to 10 different organization addresses.
- 2. Expanding of the suffix codes to two positions in length. A secondary suffix code was created to establish a relationship between the existing document and the immediately preceding document from which it was derived.
- 3. Using the RQD segment to identify the applicable weapon system.
- 4. Using manufacturer's directive number (PI04) to validate requisitions for GFM.
- 5. Adding the ability to identify the FMSO I case designator (RQF13).
- 6. Adding the capability to specify a mark-for activity address to facilitate onward movement of materiel intended for embarked units.

#### D. IMPLEMENTATION CONVENTIONS

The following pages contain the implementation conventions for Transaction Set 513.

**513 REQUISITION CANCELTION**  
**Segment Hierarchy**

002040

VERSION: 002040

FUNCTION: XX

SMAR/DM:

DLSS DI CODE: AC1-AC5 &amp; AK1-AK5

INITIATOR:  
 DOD SERVICE/AGENCY REQUISITIONERS;  
 CONTRACTORS AUTHORIZED TO REQUISITION;  
 FOREIGN COUNTRY REQUISITIONERS PARTICIPATING  
 IN FMS, CLSSA, AND MAP GRANT AID; THE  
 SUPPLEMENTARY ADDRESSEE; ANY ACTIVITY IN  
 ADDITION TO THE REQUISITIONER OR  
 SUPPLEMENTARY ADDRESSEE DESIGNATED TO  
 RECEIVE STATUS INFORMATION; SERVICE/AGENCY  
 HEADQUARTERS; OR AUTHORIZED COMMAND  
 ELEMENTS.

## PURPOSE:

- (1) REQUEST THE CANCELTION OF A  
 PREVIOUSLY SUBMITTED REQUISITION.  
 (2) OBTAIN THE LATEST STATUS ON PREVIOUSLY  
 SUBMITTED CANCELTION REQUESTS OR PROCESS  
 AS A CANCELTION REQUEST IF THE ORIGINAL  
 CANCELTION WAS NOT RECEIVED.

## ASSUMPTION:

513 TRANSACTION SET DOCUMENTATION IS BASED  
 ON ASSUMPTION THAT DI CODE AC OR AK WILL  
 NOT BE SUBMITTED AFTER RECEIPT OF SHIPMENT  
 STATUS OR DIRECT DELIVERY SUPPLY STATUS.  
 THEREFORE, DLSS TRANSACTION FORMAT  
 ALTERNATIVES INCLUDE ONLY THE REQUISITION  
 (E.G., ASSUME NO STATUS RECEIVED) OR SUPPLY  
 STATUS DI CODE AE (E.G., SOME STATUS OTHER  
 THAN SHIPMENT OR DIRECT VENDOR DELIVERY HAS  
 BEEN RECEIVED)).

SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
USE ST	TRANSACTION SET HEADER	M	1	0	0
USE RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0	0
USE PI	PROCUREMENT INFORMATION	O	1	0	0
USE RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0	0
USE ROQ	DOD QUANTITY INFORMATION	M	1	0	0
USE REF	REFERENCE NUMBERS	O	1	0	0
USE ROD	DEMAND INFORMATION	O	100	0	0
USE ROP	SUPPLY PRIORITY	O	1	0	0
USE RAS	ADVICE CODE	O	5	0	0
USE NTE	NOTE/SPECIAL INSTRUCTIONS	O	1	0	0
USE RQF	FOREIGN MILITARY SALES INFORMATION	O	1	0	0
USE ROE	GRANT AID UNIQUE INFORMATION	O	1	0	0
USE RSI	SUPPLY STATUS	O	1	0	0
USE RQU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
USE N1	NAME	M	1	0100	10
USE N2	ADDITIONAL NAME INFORMATION	O	1	0100	0
USE N3	ADDRESS INFORMATION	O	1	0100	0
USE N4	GEOGRAPHIC LOCATION	O	1	0100	0
USE SE	TRANSACTION SET TRAILER	M	1	0	0

513 REQUISITION CANCELTION  
SEGMENTS USED BY MILSTRIP

002040

PAGE NO.	SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
5	ST	TRANSACTION SET HEADER	M	1	0	0
6	RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0	0
9	PI	PROCUREMENT INFORMATION	O	1	0	0
11	RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0	0
13	ROO	DOD QUANTITY INFORMATION	M	1	0	0
15	REF	REFERENCE NUMBERS	O	1	0	0
16	ROD	DEMAND INFORMATION	O	100	0	0
18	ROP	SUPPLY PRIORITY	O	1	0	0
19	RAS	ADVICE CODE	O	5	0	0
20	NTE	NOTE/SPECIAL INSTRUCTIONS	O	1	0	0
21	ROF	FOREIGN MILITARY SALES INFORMATION	O	1	0	0
25	ROE	GRANT AID UNIQUE INFORMATION	O	1	0	0
27	RSI	SUPPLY STATUS	O	1	0	0
28	ROU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
31	N1	NAME	M	1	0100	10
35	N2	ADDITIONAL NAME INFORMATION	O	1	0100	0
36	N3	ADDRESS INFORMATION	O	1	0100	0
37	N4	GEOGRAPHIC LOCATION	O	1	0100	0
38	SE	TRANSACTION SET TRAILER	M	1	0	0

**513 REQUISITION CANCELATION**  
**ST TRANSACTION SET HEADER**

002040

Mandatory  
1

Segment: **ST** - TRANSACTION SET HEADER  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO INDICATE THE START OF A  
 TRANSACTION SET AND TO ASSIGN A CONTROL  
 NUMBER.

Comments: A. THE TRANSACTION SET IDENTIFIER (ST01)  
 IS INTENDED FOR USE BY THE TRANSLATION  
 ROUTINES OF THE INTERCHANGE PARTNERS TO  
 SELECT THE APPROPRIATE TRANSACTION SET  
 DEFINITION (E.G., 810 SELECTS THE  
 INVOICE TRANSACTION SET).

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

Mandatory

ST 01	143	TRANSACTION SET IDENTIFIER CODE CODE UNIQUELY IDENTIFYING A TRANSACTION SET.	M ID 03/03
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CODE                      DEFINITION  
 513 REQUISITION CANCELATION\*

## ENHANCEMENT(S):

1. SEE RFL01 FOR APPLICABLE DI CODES.

## NOTE(S):

1. THIS CODE IDENTIFIES THE DLMS  
TRANSACTION NUMBER.

Mandatory

ST 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09
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## ENHANCEMENT(S):

1. A UNIQUE NUMBER GENERATED BY SENDER.

**513 REQUISITION CANCELLATION**  
**RFL TRANSACTION IDENTIFICATION INFORMATION**

002040

Mandatory  
1

Segment: **RFL** - TRANSACTION IDENTIFICATION INFORMATION  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO IDENTIFY THE TYPE OF TRANSACTION, THE TRANSACTION NUMBER, AND OTHER ASSOCIATED DATA.

Syntax Notes: 1. ONLY ONE OF RFL06 OR RFL07 MAY BE PRESENT.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

## SOURCE(S):

1. RP 1-3.

## NOTE(S):

A. ENTRY IN RP 3 INDICATES SUBMITTER OF TRANSACTIONS AS FOLLOWS:

"1" = REQUISITIONER (RP 30-35).

"2" = SUPADD (RP 45-50).

"3" = RP 54.

"4" = RP 55 (INTRA-S/A).

"5" = RP 56 (INTRA-S/A).

Mandatory

RFL01	2001	DOCUMENT IDENTIFIER CODE CODE WHICH IDENTIFIES A GIVEN PRODUCT OR DOCUMENTARY RECORD DATA TO THE SYSTEM TO WHICH IT PERTAINS AND FURTHER IDENTIFIES SUCH DATA AS TO THE INTENDED PURPOSE, USAGE, AND OPERATION DICTATED. (SEE DoD 4000.25-1-M, APPENDIX B1 DoD 4000.25-2-M, APPENDIX B1 DoD 4000.25-3-M, APPENDIX B1 DoD 4000.25-5-M, APPENDIX A1 DoD 4000.25-7-M, APPENDIX A1 DoD 4140.25-M, APPENDIX C15 DoD 4500.32-R, APPENDIX F)	M ID 03/03
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Required

SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B2, B7, B20 AND B22.

SEE MAPAD SECTION B FOR FMS.

SEE MAPAD SECTION C FOR MAP.

## SOURCE(S):

1. RP 30-43.

## NOTE(S):

A. SEE MILSTRIP APPENDIX B7 FOR CONSTRUCTION OF A TRANSACTION NUMBER. SERIAL NUMBER MAY CONSIST OF ALPHANUMERIC CHARACTERS, WITH THE EXCEPTION OF ALPHAS "I" AND "O" ON INTER-S/A TRANSACTIONS.

B. FMS/MAP GRANT AID REQUISITION TRANSACTION NUMBER IS TRANSLATED AS ENTIRE TRANSACTION NUMBER (RP 30-43) IN RFL02. VARIOUS COMPONENTS OF RP 30-35 ARE ALSO TRANSLATED IN RESPECTIVE RQE/RQF SEGMENTS.

&lt;

RFL02	2008	TRANSACTION NUMBER THE NUMBER AS ASSIGNED BY THE PREPARING ACTIVITY TO UNIQUELY IDENTIFY THE TRANSACTION.	O AN 14/14
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Optional

SEE APPENDIX I, NOTE A.

## SOURCE(S):

1. RP 44.

## NOTE(S):

A. IF D1 CODE AC1-5 OR AK1-5 IS IN RP 1-3 AND SOURCE IS ALPHANUMERIC OTHER THAN "1" AND "0" AND DEMAND CODES "I", "N", "O", "P", "R", "S", OR "Z", THEN USE RFL03 AS SUFFIX CODE; OTHERWISE, ENTRY IS DEMAND CODE AND USE RQD01.

B. ENHANCEMENT: (NOT USED). SUFFIX CODE IS

RFL03	2076	SUFFIX CODE INDICATOR RELATES AND IDENTIFIES "PARTIAL ACTIONS" WITHOUT DUPLICATION WHILE IDENTIFYING THE BASIC TRANSACTION NUMBER.	O AN 01/02
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**513 REQUISITION CANCELLATION**  
**RFL TRANSACTION IDENTIFICATION INFORMATION, Continued ...**

002040

EXPANDED TO MAX OF 2 POSITIONS TO ALLOW  
ASSIGNMENT OF MORE CODES. POLICY ON USE  
TO BE PUBLISHED.

<p>Optional</p> <p>SEE APPENDIX 1, NOTE C.</p> <p>SOURCE(S):</p> <p>1. RP 62-64.</p> <p>NOTE(S):</p> <p>A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, IF RP 60 IS NUMERIC, AND SOURCE IS FILLED, USE RFL04 TO INDICATE DATE TRANSACTION PREPARED.</p>	RFL04 373	DATE DATE (YYMMDD).	O DT 06/06
<p>Optional</p> <p>ENHANCEMENT(S): (NOT USED).</p> <p>1. NEW CODE ESTABLISHED TO PROVIDE AN AUDIT TRAIL BETWEEN A TRANSACTION AND THE IMMEDIATELY PRECEEDING TRANSACTION FROM WHICH THIS SPLIT ACTION WAS DERIVED. POLICY ON USE TO BE PUBLISHED.</p>	RFL05 2082	SECONDARY SUFFIX CODE INDICATOR CODE TO IDENTIFY THE RELATIONSHIP OF SPLIT ACTIONS BETWEEN THE EXISTING TRANSACTION AND THE IMMEDIATELY PRECEEDING ONE FROM WHICH IT WAS DERIVED.	O AN 01/02
Not Used	< RFL06 373	DATE	C DT 06/06 E0607
Not Used	< RFL07 2086	BACK ORDER RELEASE INDICATOR	C AN 03/03 E0607
<p>Optional</p> <p>SEE APPENDIX 1, NOTE A.</p> <p>SOURCE(S):</p> <p>1. RP 7.</p> <p>NOTE(S):</p> <p>A. IF DI CODE AC OR AK IS IN RP 1-3, IF SOURCE IS ALPHANUMERIC AND SOURCE IS FILLED, USE RFL08 TO IDENTIFY THE MEDIA &amp; STATUS CODE.</p>	RFL08 350	ASSIGNED IDENTIFICATION ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION WITHIN A TRANSACTION SET.	O AN 01/06
<p>Optional</p> <p>SEE APPENDIX 1, NOTE A.</p> <p>SOURCE(S):</p> <p>1. RP 51.</p> <p>NOTE(S):</p> <p>A. IF DI CODE AC OR AK IS IN RP 1-3, IF SOURCE IS ALPHABETIC "A", "B", "C", "D", "J", "K", "L", "M", "N", OR "X", AND SOURCE IS FILLED, USE RFL09 TO IDENTIFY THE SIGNAL CODE.</p>	RFL09 350	ASSIGNED IDENTIFICATION ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION WITHIN A TRANSACTION SET.	O AN 01/06
<p>Optional</p> <p>SEE APPENDIX 1, NOTE A.</p> <p>SEE MILSTRIP DoD 4000.25-1-M, CHAPTER 2, PARAGRAPH U.</p> <p>SOURCE(S):</p> <p>1. RP 40.</p> <p>NOTE(S):</p> <p>A. ENHANCEMENT: (NOT USED). MILSTRIP RESTRICTS USE OF RP 40 TO SELECTED ALPHA CHARACTERS (SPECIFIC DEFINITIONS ASSIGNED), THEREBY LIMITING NUMBER OF SERIAL NUMBERS AVAILABLE ON ANY DATE. USE OF THE UTILIZATION CODE ELIMINATES RESTRICTION AND PROVIDES CAPABILITY TO IDENTIFY TYPE OF TRANSACTION BEING PROCESSED. POLICY ON USE TO BE</p>	RFL10 2348	UTILIZATION CODE CODE IDENTIFYING THE PURPOSE OF THE TRANSACTION (DoD 4000.25-1-M, APPENDIX B7).	O ID 01/01

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**513 REQUISITION CANCELLATION**  
**RFL TRANSACTION IDENTIFICATION INFORMATION, Continued ...**

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**002040**

PUBLISHED. USE WILL APPLY TO ALL DI  
CODES IN 513.

- B. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3,  
IF RP 4-6 IS "S9D", AND SOURCE IS "J",  
"K", "L", "R", OR "S", USE RFL10.
- C. CODES "A", "JM-MN", "PM-MU", AND "Y",  
ARE AVAILABLE FOR USE.
-

**513 REQUISITION CANCELLATION**  
**PI PROCUREMENT INFORMATION**

002040

Optional  
1

Segment: **PI** - PROCUREMENT INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE PROCUREMENT RELATED  
 AND SUPPLY SOURCE CANCELLATION INFORMATION.

## SIDE Notes:

- A. SEGMENT INTENDED USE IS TO TRANSLATE ENTRIES FOR GOVERNMENT FURNISHED MATERIEL (GFM). HOWEVER, POSITIVE IDENTIFICATION AS A GFM TRANSACTION REQUIRES COMPLEX COMPARISON OF S/A CODES IN RP 30-31/45-46, SIGNAL CODE AND FUND CODE. (NOTE: THIS COMPARISON IS NOT INCORPORATED IN TRANSLATOR.) AS ALTERNATIVE, A "CONTRACTOR REQUIREMENT" (REGARDLESS OF WHETHER CONTRACTOR OR S/A PREPARES DOCUMENT) WILL BE SCREENED AS SPECIFIED IN FOLLOWING NOTES AND TREATED AS A GFM TRANSACTION FOR PURPOSES OF PI, RBT, RQU, N1, ETC., AS APPROPRIATE, SEGMENT ENTRIES.
- B. IF RP 30 OR 45 IS "C", "E", "L", "M", OR "U" OR IF RP 30-31 OR 45-46 IS "HG" OR "ZY" CONSIDER THAT THE TRANSACTION RELATES TO A CONTRACTOR REQUIREMENT AND FOLLOW INSTRUCTIONS IN PI SEGMENT LEFT SIDE DATA ELEMENT NOTES.
- C. IF SIDE NOTE B CONDITIONS ARE MET, ONLY ONE OF P101 OR P104 MAY BE PRESENT.

Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 73-80.

NOTE(S):

- A. USE IN 513 TRANSACTION SET APPLIES ONLY WHEN NO STATUS HAS BEEN RECEIVED, THE ORIGINAL REQUISITION WAS FOR GFM AND NO MDN WAS USED.
- B. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, IF SIDE NOTES B AND C ABOVE CRITERIA ARE MET, IF RP 54-56 IS NOT MDN (SEE P104 NOTES), AND IF SOURCE IS FILLED, USE P101.
- C. CONTAINS LAST EIGHT POSITIONS OF THE PIIN.

Not Used

&lt;

PI 02 2025

CONTRACT/EXHIBIT LINE ITEM NUMBER

O AN 04/06

Not Used

&lt;

PI 03 2031

CALL/ORDER NUMBER

O AN 04/06

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
PI 01 367	CONTRACT NUMBER	O AN 01/30
	CONTRACT NUMBER	



**513 REQUISITION CANCELLATION**  
**PI PROCUREMENT INFORMATION, Continued ...**

002040

<p>SOURCE(S):</p> <p>1. RP 54-56.</p> <p>NOTE(S):</p> <p>A. P104 MAY BE USED FOR GFM TRANSACTIONS TO REFLECT THE MDN WHEN THE CONTRACT IDENTIFICATION (PIIN) IS NOT USED IN P101. THE MDN IS COMPOSED OF THE MCA'S DISTRIBUTION CODE IN RP 54 AND TWO ALPHANUMERIC CHARACTERS IN RP 55-56. WHEN RP 54-56 IS NOT USED TO REFLECT THE MDN (AS SPECIFIED IN NOTE B FOLLOWING), SOURCE IS TRANSLATED AS A DISTRIBUTION CODE AND S/A UNIQUE DATA IN RBT02 AND/OR RQJ, AS APPROPRIATE.</p> <p>B. DLA IS CURRENTLY ONLY S/A USING MDN. VERIFY THAT ENTRY IN SOURCE IS MDN BY USING THE FOLLOWING:</p> <p>IF DI CODE AC OR AK IS IN RP 1-3, IF SIDE NOTE B AND C ABOVE CRITERIA IS MET, IF RP 30 IS "S", IF RP 45 IS "U", AND IF RP 54 IS "A"- "H", "J"- "N", "P"- "Z", OR "6"- "8", THEN SOURCE IS MDN, OR</p> <p>IF DI CODE AC OR AK IS IN RP 1-3, IF SIDE NOTE B AND C ABOVE CRITERIA IS MET, IF RP 30 IS "U" AND IF RP 54 IS "A"- "H", "J"- "N", "P"- "Z", OR "6"- "8", THEN SOURCE IS MDN.</p>	Optional	<p>PI 04 2059 MANUFACTURING DIRECTIVE NUMBER NUMBER IDENTIFYING THE MANAGEMENT CONTROL ACTIVITY AND CONTRACT ASSOCIATED WITH THE GOVERNMENT FURNISHED MATERIEL (GFM) TRANSACTIONS.</p>	O AN 01/03
Not Used	<	PI 05 2024 PROCUREMENT REQUEST NUMBER	O AN 01/14
Not Used	<	PI 06 2378 PROCUREMENT DOCUMENT INDICATOR	O AN 02/02

**513 REQUISITION CANCELATION**  
**RBT BILLING AND TRANSPORTATION INFORMATION**

002040

Optional  
1

Segment: **RBT - BILLING AND TRANSPORTATION INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION RELATED TO  
 TRANSACTION BILLING, PACKING AND MARKING,  
 MATERIEL STORAGE, AND TRANSPORTATION.

Comments: A. RBT05 IS THE TRANSPORTATION PRIORITY  
 CODE.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des. Element Name		
RBT01 2046	FUND CODE CODE INDICATING THE FUNDING CITATION TO BE CHARGED/CREDITED (SEE DoD 4000.25-7-M-S1).	O ID 02/02
RBT02 2006	DISTRIBUTION CODE CODE IDENTIFYING ACTIVITIES ELIGIBLE TO RECEIVE ADDITIONAL STATUS (SEE DoD 4000.25-1-S1, CHAPTER 4 AND DoD 4000.25-1-M, APPENDIX 812).	O ID 01/03
RBT03 754	PACKAGING DESCRIPTION CODE A CODE FROM AN INDUSTRY CODE LIST WHICH PROVIDES SPECIFIC DATA ABOUT THE MARKING, PACKAGING OR LOADING AND UNLOADING OF A PRODUCT. (SEE ASC X12 STANDARDS DATA SOURCE(S): 39 OR MILSTRIP APPENDIX 823 FOR DOD USE.)	O ID 01/07

Optional

## SOURCE(S):

1. RP 52-53.

## NOTE(S):

- A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3  
 AND SOURCE IS FILLED, USE RBT01.  
 B. DLSS FIELD MAY BE BLANK WHEN RP 51 IS  
 "D", "M", "W", OR "X".

Optional

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX 812.

## SOURCE(S):

1. RP 54.

## NOTE(S):

- A. IF RP 54 CONTAINS ALPHABETIC OR NUMERIC  
 ENTRY DESIGNATED BY MILSTRIP SUPPLEMENT  
 1 AND ENTRY IS RP 54-56 IS NOT S/A  
 SPECIFIED MDN (SEE P104 NOTES), THEN  
 ENTRY IS SIGNIFICANT AND USE RBT02.  
 B. MILSTRIP DEFINES DISTRIBUTION CODE AS  
 THREE POSITIONS, RP 54-56, WITH ONLY  
 FIRST POSITION SIGNIFICANT. SECOND AND  
 THIRD POSITIONS AUTHORIZED FOR INTRA-S/A  
 USE AND TRANSLATED IN RQU.  
 C. IF RP 30 IS "B", "D", "K", "P", OR "T",  
 DESIGNATING FMS AND MAP GRANT AID  
 TRANSACTION, THEN SOURCE IS TRANSLATED  
 AS DISTRIBUTION CODE IN RBT02. RP 55-56  
 IS SUBCASE NUMBER AND TRANSLATED IN  
 RQF10.  
 D. FOR GFM TRANSACTIONS (SEE PI SEGMENT  
 NOTES), DISTRIBUTION CODE OF MCA IS  
 REQUIRED. IF USED TO FORM MDN, ENTIRE  
 MDN CODE IS TRANSLATED IN P104.

Optional

SEE APPENDIX I, NOTE A.

## SOURCE(S):

1. RP 21.

## NOTE(S):

- A. IF DI CODE AC1-5 OR AK1-5 IS IN  
 RP 1-3, IF RP 30 IS NOT "B", "D",  
 "K", "P" OR "T", IF RP 4-6 IS NOT  
 "S9D", IF SOURCE IS FILLED AND NUMERIC,  
 AND IF RP 8-9 IS "89" (FSG 89), THEN  
 SOURCE IS SUBSISTENCE TYPE OF PACK CODE  
 AND USE RBT03. RP 22 IS BLANK.

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**513 REQUISITION CANCELTION**  
**RBT BILLING AND TRANSPORTATION INFORMATION, Continued ...**

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**002040**

Not Used	<	RBT04 2009	TRANSPORTATION BILL CODE	O ID 01/01
Not Used	<	RBT05 470	PRIORITY CODE	O NO 01/02
Not Used	<	RBT06 87	MARKS AND NUMBERS	O AN 01/45
Not Used	<	RBT07 2005	ITEM TYPE STORAGE CODE	O ID 01/05
Not Used	<	RBT08 2345	ULTIMATE RECIPIENT CODE	O ID 01/01

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**513 REQUISITION CANCELTION**  
**RQQ DOD QUANTITY INFORMATION**

002040

Mandatory  
1

Segment: **RQQ** - DOD QUANTITY INFORMATION  
Level:  
Req. Des.: M  
Max Use: 1  
Loop: -  
Purpose: TO PROVIDE THE QUANTITY,  
MANAGEMENT INFORMATION, UNIT OF ISSUE, AND  
UNIT PRICE.

Syntax Notes: 1. IF EITHER RQQ03 OR RQQ04 IS PRESENT,  
THEN THE OTHER IS REQUIRED.

Comments: A. RQQ02 & RQQ05. A DECIMAL POINT IS NOT  
USED IN DoD TRANSACTIONS TO DESIGNATE  
QUANTITY.

## SIDE Notes:

- A. ALL QUANTITY ENTRIES IN DLSS  
TRANSACTIONS ARE ZERO FILLED. HOWEVER,  
EDI DOES NOT TRANSMIT NONSIGNIFICANT  
(LEADING) ZEROS.
- B. ASSUMPTION: USE OF RQQ03 AND RQQ04 IS  
BASED ON RECEIPT OF SUPPLY STATUS.  
OTHERWISE, REQUISITION FORMAT REQUIRES  
THAT RP 70-80 IS BLANK OR RP 73-80 IS  
USED TO PROVIDE PIIN FOR GFM  
REQUISITIONS.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	
Required	< RQQ01 2010	UNIT OF ISSUE CODE TWO LETTER ABBREVIATION OF THE TYPES OF UNITS UNDER WHICH MATERIAL MAY BE PURCHASED OR ISSUED (SEE DoD 5000.12-M).	O ID 02/02
SOURCE(S): 1. RP 23-24.			
Required	< RQQ02 380	QUANTITY NUMERIC VALUE OF QUANTITY.	O R 01/10
SEE APPENDIX I, NOTE A. SOURCE(S): 1. RP 25-29. NOTE(S): A. QUANTITY TO BE CANCELLED. B. ENTRY FOR A QUANTITY MUST BE ALL NUMERIC, HOWEVER, DLSS TRANSACTIONS FOR AMMUNITION, ITEMS WITH RP 8-9 = "13" (FSG 13), MAY CONTAIN AN "M" IN RP 29 INDICATING QUANTITY IS EXPRESSED IN THOUSANDS OF UNITS.			
Conditional	RQQ03 236	PRICE QUALIFIER CODE IDENTIFYING PRICING SPECIFICATION.  CODE                      DEFINITION CAT CATALOG PRICE EST ESTIMATED NET NET ITEM PRICE	C ID 03/03 P0304
QUALIFIER(S): 1. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, IF RP 30 OR 45 IS OTHER THAN "C", "E", "L", "Q", OR "U"; OR IF RP 30-31 OR			

**513 REQUISITION CANCELATION**  
**RQQ DOD QUANTITY INFORMATION, Continued ...**

002040

45-46 IS OTHER THAN "HG" OR "ZY"; AND IF  
 RP 74-80 IS FILLED, ENTER APPROPRIATE  
 CODE.

**NOTE(S):**

- A. USE BASED ON ASSUMPTION THAT SUPPLY  
 STATUS RECEIVED, THAT REQUISITION IS  
 NOT PREPARED FOR GFM, AND STATUS  
 TRANSACTION CONTAINED UNIT PRICE INFO.  
 B. DEFINES THE KIND OF UNIT PRICE  
 CONTAINED IN RQQ04.

Conditional

SEE APPENDIX I, NOTE A.

**SOURCE(S):**

1. RP 74-80.

**NOTE(S):**

- A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3,  
 IF RP 30 OR 45 IS OTHER THAN "C", "E",  
 "L", "Q", OR "U"; OR IF RP 30-31 OR  
 45-46 IS OTHER THAN "HG" OR "ZY"; IF  
 RP 65-66 IS ALPHA/ALPHA OR ALPHA/NUMERIC  
 ENTRY, AND SOURCE IS FILLED, USE RQQ04.  
 B. ALSO SEE RQQ03 NOTE A.

Not Used

RQQ04 212 UNIT PRICE  
 PRICE PER UNIT OF PRODUCT, SERVICE, COMMODITY, ETC.

C R 01/14  
 P0304

RQQ05 380 QUANTITY

O R 01/10

**513 REQUISITION CANCELCATION**  
**REF REFERENCE NUMBERS**

002040

Optional  
1

Segment: **REF** - REFERENCE NUMBERS  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO SPECIFY IDENTIFYING NUMBERS.

Comments: A. WHEN USED IN THE 858 TRANSACTION SET,  
 REF02 IS CONSIDERED "CONDITIONAL",  
 REFLECTING A CHANGE IN VERSION 3,  
 RELEASE 1, OF THE ASC X12 STANDARDS.

## ----- Data Element Summary -----

Mandatory

Ref	Data	Des. Element Name	Attributes
REF01	128	REFERENCE NUMBER QUALIFIER CODE QUALIFYING THE REFERENCE NUMBER.	M ID 02/02
		CODE DEFINITION	
		KL CAGE AND MANUFACTURER'S PART NUMBER*	
		KS SUBSISTENCE IDENTIFICATION NUMBER, LOCALLY ASSIGNED NUMBER FOR BRAND NAME RESALE*	
		MF MANUFACTURERS PART NUMBER	
		NS NATIONAL STOCK NUMBER	

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B5.  
 QUALIFIER(S):

1. AS INTERIM SOLUTION TO INABILITY TO  
DISTINGUISH BETWEEN TYPE OF  
IDENTIFICATION NUMBER USED WHEN  
TRANSLATING DLSS-TO-DLMS, IF RP 12-13  
IS "00" OR "01", USE CODE "NS"; IF  
RP 8-9 IS "89", USE CODE "KS";  
OTHERWISE, USE CODE "KL".

Mandatory

SEE APPENDIX I, NOTE A.  
 SOURCE(S):

1. RP 8-20.
2. RP 8-22.

NOTE(S):

- A. FOR SOURCE 1, IF RP 12-13 IS "00" OR  
"01", IF RP 8-9 IS OTHER THAN "89", AND  
IF SOURCE IS FILLED, USE REF02.  
RP 21-22, IF FILLED, IS S/A UNIQUE  
INFORMATION AND TRANSLATED IN RQU  
SEGMENT.
- B. FOR SOURCE 1, IF RP 8-9 IS "89", AND IF  
SOURCE IS FILLED, USE REF02. RP 21 IS  
SUBSISTENCE TYPE OF PACK CODE AND  
TRANSLATED IN RBT03. RP 22 IS BLANK.
- C. FOR SOURCE 2, IF RP 12-13 IS OTHER THAN  
"00" OR "01", IF RP 8-9 IS OTHER THAN  
"89", AND IF SOURCE IS FILLED, USE  
REF02.

Not Used

REF02	127	REFERENCE NUMBER REFERENCE NUMBER OR IDENTIFICATION NUMBER AS DEFINED FOR A PARTICULAR TRANSACTION SET, OR AS SPECIFIED BY THE REFERENCE NUMBER QUALIFIER.* ALSO SEE: REFERENCE NUMBER QUALIFIER (128).	M AN 01/40
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REF03	352	DESCRIPTION	O AN 01/80
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**513 REQUISITION CANCELATION**  
**RQD DEMAND INFORMATION**

002040

Optional  
100

Segment: **RQD** - DEMAND INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 100  
 Loop: -  
 Purpose: TO IDENTIFY THE TYPE OF DEMAND AND  
 THE WEAPONS SYSTEM USING THE ITEM.

Syntax Notes: 1. IF EITHER OF RQD02, RQD03, OR RQD04 ARE  
 PRESENT, THEN THE OTHERS ARE REQUIRED.

Comments: A. RQD04 IS THE WEAPON SYSTEM QUANTITY.

## SIDE Notes:

- A. ALLOWS THE REQUISITIONER TO SPECIFY UP  
 TO 100 WEAPON SYSTEMS AGAINST WHICH THE  
 QUANTITY AND/OR DEMAND CAN BE ALLOCATED.

## ----- Data Element Summary -----

SOURCE(S):  
 1. RP 44.

- NOTE(S):  
 A. IF SOURCE IS ALPHA "I", "N", "O", "P",  
 "R", "S", OR "Z", THEN USE RQD01;  
 OTHERWISE, USE RFL03 AND TREAT ENTRY AS  
 SUFFIX CODE.  
 B. IF SOURCE IS BLANK, THEN RQD01 WILL BE  
 "R".

Conditional

- ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

- NOTE(S):  
 A. IDENTIFIES WEAPON SYSTEM  
 CODING/MANAGEMENT INFORMATION.

Conditional

- ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

- NOTE(S):  
 A. SERVICE ASSOCIATED WITH EACH WEAPON  
 SYSTEM CODE.

Conditional

- ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

- NOTE(S):  
 A. QUANTITY ASSOCIATED WITH EACH WEAPON  
 SYSTEM CODE.  
 B. THE SUM OF ALL OCCURRENCES OF RQD04 MUST  
 BE EQUAL TO OR LESS THAN THE TOTAL  
 QUANTITY SPECIFIED IN RQD02.

Not Used

Not Used

Ref	Data	Attributes
Des.	Element Name	
RQD01 2052	DEMAND CODE CODE INDICATING WHETHER THE DEMAND IS RECURRING OR NONRECURRING (SEE DoD 4000.25-1-M, APPENDIX B8).	O ID 01/01
RQD02 2056	WEAPON-SYSTEM IDENTIFICATION IDENTIFIES THE WEAPON SYSTEM ASSOCIATED WITH THE TRANSACTION.	C AN 03/15 P020304
RQD03 2057	SERVICE CODE CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2).	C ID 01/02 P020304
RQD04 380	QUANTITY NUMERIC VALUE OF QUANTITY.	C R 01/10 P020304
RQD05 2346	STOCK LEVEL INDICATOR	O AN 01/02
RQD06 2347	REASON FOR REQUISITIONING CODE	O ID 01/02

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513 REQUISITION CANCELATION  
RQD DEMAND INFORMATION, Continued ...

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002040

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513 REQUISITION CANCELATION  
RQP SUPPLY PRIORITY

002040

Recommended  
1

Segment: RQP - SUPPLY PRIORITY

Level:

Req. Des.: 0

Max Use: 1

Loop: -

Purpose: TO DESCRIBE WHEN THE MATERIEL IS  
REQUIRED, SPECIAL REQUIREMENTS, AND/OR  
MANAGEMENT INFORMATION APPLICABLE TO A  
FOREIGN MILITARY SALES NOTICE OF  
AVAILABILITY.Comments: A. RQP03 IS THE REQUIRED DELIVERY DATE.  
B. RQP04 IS THE EARLIEST ACCEPTABLE  
DELIVERY DATE.  
C. RQP05 IS THE LATEST ACCEPTABLE DELIVERY  
DATE.

## ----- Data Element Summary -----

Ref Data  
Des. Element Name

Attributes

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B14.  
SOURCE(S):

1. RP 60-61.

NOTE(S):

A. ACCEPTABLE SUPPLY PRIORITY CODES ARE  
1-15.B. WHEN SOURCE IS BLANK, ASSIGN ENTRIES IN  
FOLLOWING SEQUENCE:IF RP 57-59 CONTAINS OSD/JCS PROJECT  
CODE (E.G., RP 57 IS "9"), ENTER  
"3" IN SOURCE.IF NONE OF ABOVE CONDITIONS ARE MET,  
ENTER "15" IN SOURCE.

Optional

SOURCE(S):

1. RP 57-59.

RQP01 470 PRIORITY CODE  
CODE INDICATING LEVEL OF PRIORITY; 1-HIGHEST; 0  
IMPLIES PRIORITY NOT ASSIGNED.\*

O NO 01/02

Optional

RQP02 2051 PROJECT CODE  
CODE TO IDENTIFY SPECIAL PROGRAMS, EXERCISES,  
PROJECTS, OPERATIONS, OR OTHER PURPOSES (SEE  
DoD 4000.25-1-M, APPENDIX B13).

O ID 03/03

Not Used

RQP03 373 DATE

O DT 06/06

Not Used

RQP04 373 DATE

O DT 06/06

Not Used

RQP05 373 DATE

O DT 06/06

Not Used

RQP06 2061 SPECIAL REQUIREMENTS INDICATOR

O AN 01/03

**513 REQUISITION CANCELTION**  
**RAS ADVICE CODE**

002040

 Optional  
 5

Segment: **RAS - ADVICE CODE**  
 Level:  
 Req. Des.: 0  
 Max Use: 5  
 Loop: -  
 Purpose: TO PROVIDE INSTRUCTIONS WHEN SUCH  
 DATA ARE CONSIDERED ESSENTIAL TO SUPPORT THE  
 REQUIREMENTS OR INFORMATION CONVEYED BY THE  
 TRANSACTION.

## SIDE Notes:

- A. ENHANCEMENT: (NOT USED). PERMITS UP TO 5 ADVICE CODES. INSTRUCTIONS FOR GREATER THAN ONE USE OF ADVICE CODE TO BE PUBLISHED.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
RAS01 2013	ADVICE CODE CODE WHICH PROVIDES INSTRUCTION TO SUPPLY SOURCES (SEE DoD 4000.25-1-M, APPENDIX B15).	M ID 02/02

Mandatory

 SOURCE(S):  
 1. RP 65-66.

## NOTE(S):

- A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, AND SOURCE IS NUMERIC/NUMERIC OR NUMERIC/ALPHA ENTRY, USE RAS01.

**513 REQUISITION CANCELATION**  
**NTE NOTE/SPECIAL INSTRUCTIONS**

002040

Optional  
1

Segment: **NTE** - NOTE/SPECIAL INSTRUCTIONS  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO TRANSMIT INFORMATION IN A FREE-FORM FORMAT, IF NECESSARY, FOR COMMENT OR INSTRUCTION.

Comments: A. THE NTE SEGMENT PERMITS FREE-FORM INFORMATION/DATA WHICH, UNDER ANSI X12 STANDARD IMPLEMENTATIONS, IS NOT MACHINE PROCESSABLE. THE USE OF THE NTE SEGMENT SHOULD THEREFORE BE AVOIDED, IF AT ALL POSSIBLE, IN AN AUTOMATED ENVIRONMENT.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

Not Used

&lt;

NTE01 363 NOTE REFERENCE CODE

O ID 03/03

Mandatory

NTE02 3 FREE-FORM MESSAGE  
FREE-FORM TEXT.

M AN 01/60

ENHANCEMENT(S): (NOT USED).  
 1. PROVIDE INFORMATION REGARDING  
 THE TRANSACTION.

**513 REQUISITION CANCELTION**  
**RQF FOREIGN MILITARY SALES INFORMATION**

002040

Optional  
1Segment: **RQF** - FOREIGN MILITARY SALES INFORMATION

Level:

Req. Des.: 0

Max Use: 1

Loop: -

 Purpose: TO PROVIDE INFORMATION RELATED TO  
 REQUISITIONING IN SUPPORT OF THE FOREIGN  
 MILITARY SALES PROGRAM AND TO PROVIDE  
 SHIPMENT DESTINATION INFORMATION APPLICABLE  
 TO A FOREIGN MILITARY SALES NOTICE OF  
 AVAILABILITY.

## SIDE Notes:

- A. SEGMENT IS REQUIRED FOR FMS TRANSACTIONS ONLY.
- B. SEE APPENDIX J FOR DISCUSSION ON DEVELOPMENT OF MAPAC.
- C. FMS/MAP GRANT AID REQUISITION TRANSACTION NUMBER FORMAT (MILSTRIP APPENDIX C2) REQUIRES TRANSLATION OF ENTIRE TRANSACTION NUMBER (RP 30-43) IN RFL02 AS WELL AS TRANSLATION OF VARIOUS COMPONENTS (RP 30-35) INTO RESPECTIVE RQE/RQF SEGMENTS.
- D. FMS TRANSACTION IS IDENTIFIED AS SAME BY PRESENCE OF "B", "D", "H", "K", "P", OR "T" IN RP 30 AND "B", "D", "K", "P", OR "T" IN RP 30, AND PRESENCE OF "3" THROUGH "8", "F", "U", "V", OR "Z" IN RP 35.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 30.

NOTE(S):

- A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS "B", "D", "H", "K", "P", OR "T", USE RQF01.

- B. S/A MAINTAINING THE FMS CASE.

Required

&lt;

RQF01 2057

 SERVICE CODE  
 CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD  
 4000.25-1-M, APPENDIX B2).

0 ID 01/02

SOURCE(S):

1. RP 31-32.

NOTE(S):

- A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQF02.

- B. RECIPIENT COUNTRY FOR FMS MATERIEL.

Required

&lt;

RQF02 26

 COUNTRY CODE  
 CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS  
 CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP  
 APPENDIX A36 FOR DoD USE).

0 ID 02/02

SOURCE(S):

1. RP 33.

NOTE(S):

Required

&lt;

RQF03 2066

 CUSTOMER WITHIN COUNTRY CODE  
 CODE INDICATING THE COUNTRY RECIPIENT AND PLACE OF  
 DISCHARGE WITHIN THE COUNTRY FOR MILITARY ASSISTANCE  
 PROGRAM GRANT AID OR THE COUNTRY'S SELECTED MARK-FOR

0 ID 01/01

**513 REQUISITION CANCELTION**  
**RQF FOREIGN MILITARY SALES INFORMATION, Continued ...**

002040

- A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQF03 TO INDICATE COUNTRY'S SELECTED MARK-FOR ADDRESS(ES), PART OF CONTAINER MARKINGS. WHEN NO CODE IS APPLICABLE, SOURCE IS "0".
- B. IF RP 46-47 IS "XX", SOURCE IS THE SHIP-TO ADDRESS.
- C. IF RP 46-47 IS "XW", IN-THE-CLEAR SHIPPING INSTRUCTIONS SHOULD APPEAR IN NTE02.

SOURCE(S): Required &lt;

1. RP 34.

NOTE(S):

- A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQF04.
- B. NUMERIC ENTRY IDENTIFIES DELIVERY TERM FOR TYPE OF SHIPMENT.

SOURCE(S): Required &lt;

1. RP 35.

NOTE(S):

- A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS "3" THROUGH "8", "F", "U", "V", OR "Z", USE RQF05.

SEE APPENDIX 1, NOTE A. Required &lt;

SOURCE(S):

1. RP 45.

NOTE(S):

- A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, AND SOURCE IS "B", "D", "K", "P", OR "T", USE RQF06.
- B. SERVICE ASSIGNMENT CODE.

SEE APPENDIX 1, NOTE B. Required &lt;

SOURCE(S):

1. RP 46.

2. RP 46-47.

NOTE(S):

- A. FOR SOURCE 1, IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, IF SOURCE IS OTHER THAN "X", AND RP 31-32 IS NOT "CM" (CANADA), USE RQF07 TO ENTER APPROPRIATE SINGLE DIGIT TYPE OF COUNTRY FMS OFFER/RELEASE OPTION DESIGNATED BY THE RECIPIENT COUNTRY. ACCEPTABLE CODES ARE "A", "Y", AND "Z".
- B. FOR SOURCE 2, IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, IF RP 31-32 IS NOT "CM", AND SOURCE IS "X" OR "XW", USE RQF07 AND DO NOT USE RQF11. (NOTE: WHEN RP 46 = "X", SHIPMENTS ARE TO BE MADE UNDER U.S.-SPONSORED TRANSPORTATION. IF RP 46-47 CONTAIN

OR SHIP-TO ADDRESSES FOR FOREIGN MILITARY SALE TRANSACTIONS (SEE DoD 4000.25-8-M).

RQF04 2067

DELIVERY TERM CODE  
CODE TO IDENTIFY FOREIGN MILITARY SALES DELIVERY TERM FOR TYPE OF SHIPMENT (SEE DoD 4500.32-R, APPENDIX K AND DoD 5105.38-M, CHAPTER 7, TABLE 701-10).

O ID 01/01

RQF05 2068

TYPE OF ASSISTANCE/FINANCING CODE  
CODE TO IDENTIFY THE TYPE OF ASSISTANCE (SEE DoD 4000.25-1-M, APPENDIX B22).

O ID 01/01

RQF06 2057

SERVICE CODE  
CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2).

O ID 01/02

RQF07 2069

OFFER/RELEASE OPTION CODE  
CODE INDICATING THE APPROPRIATE TYPE OF COUNTRY FOREIGN MILITARY SALES OFFER/RELEASE OPTION (SEE DoD 5105.38-M, APPENDIX B33).

O ID 01/02

**513 REQUISITION CANCELTION**  
**RQF FOREIGN MILITARY SALES INFORMATION, Continued ...**

002040

"XX", THEN THE SHIP-TO ADDRESS IS  
INDICATED IN RQF03; IF RP 46-47 CONTAIN  
"XW", THEN IN-THE-CLEAR SHIPPING  
INSTRUCTIONS APPEAR IN NTE02.]

<p>SEE APPENDIX I, NOTE A. SOURCE(S): 1. RP 48-50. NOTE(S): A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQF08 FOR THE FMSO II CASE DESIGNATOR.</p>	Required	< RQF08 2070	CASE DESIGNATOR NUMBER CASE DESIGNATOR ASSIGNED TO THE FOREIGN MILITARY SALE TRANSACTION.	O AN 03/06
<p>SOURCE(S): 1. RP 72. NOTE(S): A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, IF RP 35 IS "U" OR "V", AND SOURCE IS "1", "2", OR "A"- "F", USE RQF09. IF SOURCE IS OTHER THAN "1", "2", OR "A"- "F", THEN USE RQF05, AND RQF09 IS NOT USED.</p>	Optional	RQF09 2071	PROGRAM SUPPORT CODE CODE INDICATING WHETHER THE FOREIGN MILITARY SALE TRANSACTION IS A PROGRAMMED OR UNPROGRAMMED REQUIREMENT (SEE DoD 4000.25-1-M, APPENDIX 827).	O ID 01/01
<p>SEE APPENDIX I, NOTE A. SOURCE(S): 1. RP 55-56. NOTE(S): A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQF10 TO IDENTIFY THE FMS LINE ITEM/SUBCASE NUMBER.</p>	Optional	RQF10 2096	SUBCASE NUMBER FOREIGN MILITARY SALES LINE ITEM/SUBCASE.	O AN 01/03
<p>SEE APPENDIX I, NOTE B. SEE MAPAD DoD 4000.25-8-M. SOURCE(S): 1. RP 47. 2. RP 46-47. NOTE(S): A. FOR SOURCE 1, IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, IF RP 46 IS NOT "X", AND RP 31-32 IS NOT "CN", USE RQF11 FOR FMS COUNTRY REPRESENTATIVE/FREIGHT FORWARDER CODE. B. FOR SOURCE 2, IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, IF RP 31-32 IS "CN", AND SOURCE IS FILLED, USE RQF11 FOR CANADIAN FREIGHT FORWARDER. C. IF RP 46 = "X", RP 46-47 WILL APPEAR IN RQF07.</p>	Optional	RQF11 2113	FREIGHT FORWARDER INDICATOR ANY REPRESENTATIVE DESIGNATED BY A COUNTRY TO ACCOMPLISH OR CONTROL SHIPMENTS OF FOREIGN MILITARY SALES MATERIEL.	O AN 01/02
	Not Used	< RQF12 2216	SHIPMENT RELEASE CODE	O ID 01/01
<p>ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.</p>	Optional	RQF13 2070	CASE DESIGNATOR NUMBER CASE DESIGNATOR ASSIGNED TO THE FOREIGN MILITARY SALE TRANSACTION.	O AN 03/06

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513 REQUISITION CANCELATION  
RQF FOREIGN MILITARY SALES INFORMATION, Continued ...

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002040

NOTE(S):

A. FMSO I CASE DESIGNATOR.

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# 513 REQUISITION CANCELTION RQE GRANT AID UNIQUE INFORMATION

002040

Optional  
1

Segment: RQE - GRANT AID UNIQUE INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION RELATED TO  
 REQUISITIONING IN SUPPORT OF THE MAP/GRANT  
 AID PROGRAM.

## SIDE Notes:

- A. SEGMENT IS REQUIRED FOR MAP GRANT AID TRANSACTIONS.
- B. FMS/MAP GRANT AID REQUISITION TRANSACTION NUMBER FORMAT (MILSTRIP APPENDIX C2) REQUIRES TRANSLATION OF ENTIRE TRANSACTION NUMBER (RP 30-43) IN RFL02 AS WELL AS TRANSLATION OF VARIOUS COMPONENTS (RP 30-35) INTO RESPECTIVE RQE/RQF SEGMENTS.
- C. MAP GRANT AID TRANSACTION IS IDENTIFIED AS SAME BY PRESENCE OF "B", "D", "K", "P", OR "T" IN RP 30, A "Y" IN RP 45 AND "I", "C", "D", "H", "K", "N", "P", "R", OR "S" IN RP 35.
- D. SEE APPENDIX J FOR DISCUSSION ON DEVELOPMENT OF MAPAC.

Optional

SEE APPENDIX 1, NOTE A.

SOURCE(S):

1. RP 30.

NOTE(S):

- A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, IF SIDE NOTE C ABOVE CRITERIA ARE MET, IF SOURCE IS "B", "D", "K", "P", OR "T", USE RQE01.
- B. U.S. IMPLEMENTING S/A DESIGNATED TO BE THE RECIPIENT OF THE MAP ORDER.

Optional

SOURCE(S):

1. RP 31-32.

NOTE(S):

- A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, IF SIDE NOTE C ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQE02.
- B. RECIPIENT COUNTRY FOR MAP GRANT AID MATERIEL.

Optional

SOURCE(S):

1. RP 33.

NOTE(S):

- A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, IF SIDE NOTE C ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQE03.
- B. ONE DIGIT ALPHANUMERIC CODE INDICATING

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
RQE01 2057	SERVICE CODE CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2).	O ID 01/02
RQE02 26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE).*	O ID 02/02
RQE03 2066	CUSTOMER WITHIN COUNTRY CODE CODE INDICATING THE COUNTRY RECIPIENT AND PLACE OF DISCHARGE WITHIN THE COUNTRY FOR MILITARY ASSISTANCE PROGRAM GRANT AID OR THE COUNTRY'S SELECTED MARK-FOR OR SHIP-TO ADDRESSES FOR FOREIGN MILITARY SALE TRANSACTIONS (SEE DoD 4000.25-8-M).	O ID 01/01



**513 REQUISITION CANCELTION**  
**RQE GRANT AID UNIQUE INFORMATION, Continued ...**

002040

 THE COUNTRY RECIPIENT AND PLACE OF  
 DISCHARGE WITHIN THE COUNTRY.

 SOURCE(S): Optional  
 1. RP 35.

 NOTE(S):  
 A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3,  
 IF SIDE NOTE C ABOVE CRITERIA ARE MET,  
 AND SOURCE IS "1", "C", "D", "H",  
 "K", "N", "P", "R", OR "S", USE RQE04.

SOURCE(S): Optional

1. RP 45-46.

 NOTE(S):  
 A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3,  
 IF SIDE NOTE C ABOVE CRITERIA ARE MET,  
 AND SOURCE IS FILLED, USE RQE05 AS  
 FOLLOWS:  
 RP 45 IS "Y".  
 RP 46 IS LAST NUMERIC DIGIT OF THE  
 INTERNATIONAL LOGISTICS PROGRAM YEAR.

SOURCE(S): Optional

1. RP 47-50.

 NOTE(S):  
 A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3,  
 IF SIDE NOTE C ABOVE CRITERIA ARE MET,  
 AND SOURCE IS FILLED, USE RQE06 TO  
 INDICATE THE PROGRAM LINE ITEM. ENTRY  
 MAY BE ALPHA, NUMERIC, OR ALPHANUMERIC.

SOURCE(S): Optional

1. RP 34.

 NOTE(S):  
 A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3;  
 IF SIDE NOTE C ABOVE CRITERIA ARE MET,  
 AND SOURCE IS "0", USE RQE07.

 RQE04 2068 TYPE OF ASSISTANCE/FINANCING CODE O ID 01/01  
 CODE TO IDENTIFY THE TYPE OF ASSISTANCE (SEE  
 DoD 4000.25-1-M, APPENDIX B22).

 RQE05 2072 INTERNATIONAL LOGISTICS PROGRAM YEAR O NO 01/02  
 LAST NUMERIC DIGIT(S) OF THE INTERNATIONAL LOGISTICS  
 PROGRAM YEAR.

 RQE06 2073 PROGRAM LINE ITEM NUMBER O AN 04/04  
 PROGRAM LINE-ITEM NUMBER OF THE INTERNATIONAL  
 LOGISTICS PROGRAM.

 RQE07 2067 DELIVERY TERM CODE O ID 01/01  
 CODE TO IDENTIFY FOREIGN MILITARY SALES DELIVERY  
 TERM FOR TYPE OF SHIPMENT (SEE DoD 4500.32-R,  
 APPENDIX K AND DoD 5105.38-M, CHAPTER 7,  
 TABLE 701-10).

**513 REQUISITION CANCELATION**  
**RSI SUPPLY STATUS**

002040

Optional  
1

Segment: **RSI - SUPPLY STATUS**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE SUPPLY STATUS AND  
 MATERIEL RELEASE INFORMATION.

## ----- Data Element Summary -----

SOURCE(S):  
 1. RP 65-66.

## NOTE(S):

- A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3  
 AND SOURCE IS ALPHA/NUMERIC OR  
 ALPHA/ALPHA ENTRY, USE RS101 AS STATUS  
 CODE.

SEE APPENDIX I, NOTE C.

SOURCE(S):  
 1. RP 70-73.

## NOTE(S):

- A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3,  
 IF RP 65-66 IS ALPHA/NUMERIC OR  
 ALPHA/ALPHA ENTRY, AND SOURCE IS FILLED  
 USE RS102 TO IDENTIFY ESTIMATED SHIPPING  
 DATE.

Optional

Optional

Not Used

Not Used

Not Used

Not Used

Not Used

Not Used

Not Used

Ref	Data	Attributes
Des.	Element Name	
RS101 2077	STATUS CODE CODE TO CONVEY INFORMATION REGARDING THE STATUS OF A GIVEN TRANSACTION (SEE DoD 4000.25-1-M, APPENDIX B16).	O ID 02/02
RS102 373	DATE DATE (YYMMDD).	O DT 06/06
RS103 380	QUANTITY	O R 01/10
RS104 2007	FEDERAL SUPPLY SCHEDULE NUMBER	O AN 05/05
RS105 2010	UNIT OF ISSUE CODE	O ID 02/02
RS106 2341	MANAGEMENT CODE	O ID 03/03
RS107 367	CONTRACT NUMBER	O AN 01/30
RS108 2031	CALL/ORDER NUMBER	O AN 04/06
RS109 2064	DISPOSAL/EXCESS NUMBER	O AN 14/15

**513 REQUISITION CANCELATION**  
**RQU SERVICE-SPECIFIC INFORMATION**

002040

Optional  
1

Segment: **RQU** - SERVICE-SPECIFIC INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
 PARTICULAR SERVICE OR AGENCY.

## SIDE Notes:

- A. RQU01 THROUGH RQU03 ARE USED TO TRANSMIT EXISTING MILSTRIP DEFINED DATA. RQU04 THROUGH RQU15 ARE AN ENHANCEMENT AVAILABLE TO TRANSMIT INTRA-S/A DEFINED DATA. SPECIFIC DEFINITIONS AND PROCEDURES FOR USE OF RQU04 THROUGH RQU15 TO BE PROVIDED BY S/A.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 21-22.

NOTE(S):

- A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, IF RP 12-13 IS "00" OR "01", AND SOURCE IS FILLED, RQU01 MAY BE USED FOR INTRA-S/A TRANSACTIONS WHEN NOT BEING USED TO IDENTIFY THE ITEM PART NUMBER OR TO PROVIDE SUBSISTENCE INFORMATION.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 45-50.

NOTE(S):

- A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, AND SOURCE IS FILLED, RQU02 MAY BE USED FOR INTRA-S/A TRANSACTIONS WHEN RP 45 = "Y" OR WHEN RP 45-50 CONTAINS AN "INSIGNIFICANT" MARK-FOR DODAAC, E.G., WHEN RP 45-50 IS NEITHER A "BILL-TO", "SHIP-TO", OR "STATUS-TO" DODAAC.
- B. NOT USED FOR FMS REQUISITIONS, E.G., RP 30 IS "B", "D", "K", "P", OR "T".

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 55-56.

NOTE(S):

- A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, IF RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T", IF RP 54-56 IS NOT MDN (SEE P104), AND SOURCE IS FILLED, RQU03 MAY BE USED FOR INTRA-S/A TRANSACTIONS TO PROVIDE INTERNAL CONTROL INFORMATION.

----- Data Element Summary -----			
Ref	Data		Attributes
Des.	Element	Name	
RQU01	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
RQU02	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
RQU03	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30

**513 REQUISITION CANCELLATION**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**

002040

SEE APPENDIX I, NOTE B. SOURCE(S): 1. RP 70-80. 2. RP 70-71. NOTE(S): A. FOR SOURCE 1, IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, IF RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T", AND SOURCE IS FILLED, RQU04 MAY BE USED FOR INTRA-S/A INFORMATION IN NON-GFM, NON-FMS, AND NON-DISPOSAL RELATED TRANSACTIONS. B. FOR SOURCE 2, IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, AND RP 30 IS "B", "D", "K", "P", OR "T", AND SOURCE IS FILLED, RQU04 MAY BE USED FOR INTRA-S/A INFORMATION IN FMS TRANSACTIONS.	Optional	RQU04 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
SEE APPENDIX I, NOTE B. SOURCE(S): 1. RP 72. NOTE(S): A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, AND RP 30 IS "B", "D", "K", "P", OR "T", AND SOURCE IS OTHER THAN "1", "2", OR "A"- "F", RQU05 MAY BE USED FOR INTRA-S/A INFORMATION IN FMS TRANSACTIONS.	Optional	RQU05 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
SEE APPENDIX I, NOTE B. SOURCE(S): 1. RP 73-80. NOTE(S): A. IF DI CODE AC1-5 OR AK1-5 IS IN RP 1-3, AND RP 30 IS "B", "D", "K", "P", OR "T", AND SOURCE IS FILLED, RQU06 MAY BE USED FOR INTRA-S/A INFORMATION IN FMS TRANSACTIONS.	Optional	RQU06 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU07 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU08 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU09 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU10 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU11 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU12 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30

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**513 REQUISITION CANCELTION**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**

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**002040**

ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU13	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU14	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU15	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30

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**513 REQUISITION CANCELTION**  
**N1 NAME**

002040

Mandatory  
1  
10

Segment: **N1** - NAME  
Level:  
Req. Des.: M  
Max Use: 1  
Loop: 0100  
Repeat: 10  
Purpose: TO IDENTIFY A PARTY BY TYPE OF ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE PRESENT.  
2. IF EITHER N103 OR N104 IS PRESENT, THEN THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE MOST EFFICIENT METHOD OF PROVIDING ORGANIZATIONAL IDENTIFICATION. TO OBTAIN THIS EFFICIENCY THE "ID CODE" (N104) MUST PROVIDE A KEY TO THE TABLE MAINTAINED BY THE TRANSACTION PROCESSING PARTY.

## SIDE Notes:

- A. ORGANIZATION NAMES, ADDRESSES AND CODES USED TO IDENTIFY AN ORGANIZATION (E.G., RIC, DoDAAC, ETC.) ARE CONSOLIDATED IN A SERIES OF N1-N4 LOOPS. THE N1 SEGMENT WILL BE USED ALONE WHERE A RIC, DoDAAC, OR OTHER APPROPRIATE IDENTIFICATION CODING SCHEME IS AVAILABLE. N101 SPECIFIES THE TYPE OF ACTIVITY IDENTIFIED (E.G., "TO", "FROM", "SHIP-TO", "BILL-TO", "STATUS-TO", "PASSING ACTIVITY", ETC.). N103 IS USED TO DEFINE THE TYPE OF CODE BEING USED (E.G., RIC, DoDAAC, ETC.); AND N104 IS USED TO REFLECT THE SPECIFIC CODE ASSIGNED TO IDENTIFY THE ACTIVITY. THE N2-N4 SEGMENTS WILL BE USED IN CONJUNCTION WITH THE N1 SEGMENT ONLY WHEN IT IS NECESSARY TO SEND AN "IN-THE-CLEAR ADDRESS" BECAUSE THE ACTIVITY CANNOT BE IDENTIFIED BY AN APPROPRIATE DoD CODE.
- B. A 513 TRANSACTION WILL REQUIRE (DEPENDING ON THE DI CODE INVOLVED) MULTIPLE OCCURRENCES OF THE N1 LOOP FOR: "TO", "SHIP-TO", "BILL-TO", "STATUS-TO", "PASSING ACTIVITY", AND "MARK-FOR".
- C. PROCESSING POINTS PASSING DI CODE AC1-5 OR AK1-5 DOCUMENTS TO ANOTHER SOS FOR CONTINUED PROCESSING WILL ENTER THEIR RI CODE IN RP 67-69.
- D. PURPOSE OF "MARK-FOR ACTIVITY" LOOP IS TO FACILITATE ONWARD MOVEMENT OF MATERIEL AS "EMBARKED UNITS" MOVE FROM HOST ACTIVITY TO HOST ACTIVITY.
- E. A TRANSLATION CODE MAP TABLE LOOKUP DERIVED FROM MILSTRIP DoD 4000.25-1-M, SUPPLEMENT 1, CHAPTER 4 (DISTRIBUTION CODE LISTINGS) IS USED TO IDENTIFY A RP 54 "SIGNIFICANT ADDRESS". A LOOKUP USING THE COMBINATION OF RP 30-31 SERVICE/AGENCY CODES AND RP 54 DISTRIBUTION CODES DETERMINES IF THE

**513 REQUISITION CANCELATION**  
**N1 NAME, Continued ...**

002040

- RESULTANT DoDAAC IS "SIGNIFICANT".  
 F. SEE APPENDIX K FOR A DETAILED  
 DESCRIPTION OF N1 LOOPS.

Mandatory

----- Data Element Summary -----			
Ref	Data		Attributes
Des.	Element	Name	
N1 01	98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.	M ID 02/02
	CODE	DEFINITION	
	33	MARK FOR*	
	90	PASSING ACTIVITY*	
	BT	PARTY TO BE BILLED FOR OTHER THAN FREIGHT (BILL TO)	
	S4	PARTY TO RECEIVE STATUS*	
	ST	SHIP TO	
	TO	MESSAGE TO	

## QUALIFIER(S):

1. "TO" LOOP.  
IF RP 4-6 IS FILLED, USE CODE "TO".
2. "SHIP-TO" LOOP.  
IF RP 51 IS "A", "B", "C", "D", OR  
"W", USE CODE "ST" TO INDICATE THAT  
THE SHIP-TO ACTIVITY IS THE  
REQUISITIONER IDENTIFIED IN  
RP 30-35.  
IF RP 51 IS "J", "K", "L", "M", OR  
"X", USE CODE "ST" TO INDICATE THAT  
THE SHIP-TO ACTIVITY IS THE  
SUPPLEMENTARY ADDRESS IDENTIFIED IN  
RP 40-45.
3. "BILL-TO" LOOP.  
IF RP 51 IS "A" OR "J", USE CODE "BT"  
TO INDICATE THAT THE BILL-TO  
ACTIVITY IS THE REQUISITIONER  
IDENTIFIED IN RP 30-35.  
IF RP 51 IS "B" OR "K", USE CODE "BT"  
TO INDICATE THAT THE BILL-TO  
ACTIVITY IS THE SUPPLEMENTARY  
ADDRESS IDENTIFIED IN RP 40-45.  
IF RP 51 IS "C" OR "L", USE CODE "BT"  
TO INDICATE THAT THE BILL-TO  
ACTIVITY IS THE ACTIVITY IDENTIFIED  
IN RP 30 AND 52.  
IF RP 51 IS "D", "M", "W" OR "X", DO  
NOT USE N1 "BILL-TO" LOOP.
4. "STATUS-TO" LOOP(S).  
IF RP 1-3 IS DI CODE AC1-5 OR AK1-5  
AND IF RP 7 IS NOT "8", THEN USE  
CODE "S4" CREATING UP TO THREE  
STATUS LOOPS, AS APPLICABLE, TO  
PROVIDE STATUS TO THE REQUISITIONER  
IDENTIFIED IN RP 30-35, THE  
SUPPLEMENTARY ADDRESS IDENTIFIED IN  
RP 45-50, AND THE SIGNIFICANT  
ADDRESS IDENTIFIED IN RP 54.  
IF RP 1-3 IS DI CODE AC1-5 OR AK1-5  
AND IF RP 7 IS "8", THEN USE CODE

# 513 REQUISITION CANCELATION

## N1 NAME, Continued ...

002040

"S4", CREATING A SINGLE STATUS LOOP TO PROVIDE STATUS TO THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54.

IF RP 1-3 IS DI CODE AC1-5 OR AK1-5, IF RP 7 IS "8", AND IF NO SIGNIFICANT ADDRESS IS IDENTIFIED RP 54, USE CODE "S4" CREATING A SINGLE STATUS LOOP TO PROVIDE STATUS TO THE REQUISITIONER IN RP 30-35.

5. "PASSING ACTIVITY" LOOP.  
IF RP 67-69 IS FILLED, USE CODE "90".
6. "MARK-FOR ACTIVITY" LOOP.  
ENHANCEMENT: (NOT USED). IF LOOP IS USED TO IDENTIFY A "MARK-FOR" ADDRESS, USE CODE "33".

Conditional

ENHANCEMENT(S): (NOT USED).

1. THIS IS AN "IN-THE-CLEAR" ORGANIZATION NAME OF THE ACTIVITY IDENTIFIED BY N101. IT WOULD BE USED TO IDENTIFY ACTIVITIES WHICH DO NOT HAVE DoD ASSIGNED CODES.

Conditional

QUALIFIER(S):

1. USE APPLICABLE CODE.

NOTE(S):

- A. REQUIRED WHEN N102 IS NOT USED.

Conditional

SEE APPENDIX J, NOTE B.

SOURCE(S):

1. "TO" LOOP.  
RP 4-6.
2. "SHIP-TO" LOOP.  
IF RP 51 = "A", "B", "C", "D", OR "W", THEN RP 30-35  
IF RP 51 = "J", "K", "L", "M", OR "X", THEN RP 45-50.
3. "BILL-TO" LOOP.  
IF RP 51 = "A" OR "J", THEN RP 30-35.  
IF RP 51 = "B" OR "K", THEN RP 45-50.  
IF RP 51 = "C" OR "L", THEN RP 30 & 52.
4. "STATUS-TO" LOOP.  
RP 30-35, 45-50, AND 54 (WHEN RP 54 IS SIGNIFICANT), IF RP 1-3 IS DI CODE AC1-5 OR AK1-5 AND RP 7 IS NOT "8".  
RP 54 (WHEN RP 54 IS SIGNIFICANT) IF RP 1-3 IS DI CODE AC1-5 OR AK1-5 AND RP 7 IS "8".  
RP 30-35 IF RP 1-3 IS DI CODE AC1-5 OR AK1-5, RP 7 IS "8" AND RP 54 IS NOT SIGNIFICANT.

N1 02 93 NAME  
FREE-FORM NAME.

C AN 01/35  
R0203

N1 03 66 IDENTIFICATION CODE QUALIFIER  
CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE  
USED FOR IDENTIFICATION CODE (67).

C ID 01/02  
P0304

CODE DEFINITION  
10 DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE  
(DODAAC)  
M4 ROUTING IDENTIFIER (RI) CODE\*

N1 04 67 IDENTIFICATION CODE  
CODE IDENTIFYING A PARTY.  
ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).

C ID 02/17  
P0304



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513 REQUISITION CANCELTION  
N1 NAME, Continued ...

---

002040

5. "PASSING ACTIVITY" LOOP.  
RP 67-69.
6. "MARK-FOR ACTIVITY" LOOP.  
ENHANCEMENT: (NOT USED). ENTER DoDAAC  
OR RIC OF MARK-FOR ACTIVITY, IF  
AVAILABLE.
- NOTE(S):  
A. REQUIRED WHEN N102 IS NOT USED.
-

**513 REQUISITION CANCELTION**  
**N2 ADDITIONAL NAME INFORMATION**

002040

Optional  
1

Segment: N2 - ADDITIONAL NAME INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY ADDITIONAL NAMES OR THOSE LONGER  
 THAN 35 CHARACTERS IN LENGTH.

## SIDE Notes:

A. THIS IS "IN-THE-CLEAR" ADDITIONAL  
 NAME INFORMATION OF THE ACTIVITY  
 IDENTIFIED BY N102. IT WOULD BE USED TO  
 IDENTIFY ACTIVITIES WHICH DO NOT HAVE  
 DoD ASSIGNED CODES.

## ----- Data Element Summary -----

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

Ref	Data	Des. Element Name	Attributes
N2 01	93	NAME FREE-FORM NAME.	M AN 01/35
N2 02	93	NAME FREE-FORM NAME.	O AN 01/35

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

**513 REQUISITION CANCELATION**  
**N3 ADDRESS INFORMATION**

002040

 Optional  
 1

 Segment: N3 - ADDRESS INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY THE LOCATION OF THE  
 NAMED PARTY.

## SIDE Notes:

 A. THIS IS "IN-THE-CLEAR" ADDRESS  
 INFORMATION OF THE ACTIVITY  
 IDENTIFIED BY N102. IT WOULD BE USED TO  
 IDENTIFY ACTIVITIES WHICH DO NOT HAVE  
 DoD ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
-----	------	-------------------	------------

 ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

N3 01	166	ADDRESS INFORMATION	M AN 01/35
		ADDRESS INFORMATION	

 ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

N3 02	166	ADDRESS INFORMATION	O AN 01/35
		ADDRESS INFORMATION	

**513 REQUISITION CANCELLATION**  
**N4 GEOGRAPHIC LOCATION**

002040

Optional  
1

Segment: **N4** - GEOGRAPHIC LOCATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY THE GEOGRAPHIC PLACE  
 OF THE NAMED PARTY.

Syntax Notes: 1. AT LEAST ONE OF N401 OR N405 MUST BE  
 PRESENT.  
 2. IF N401 IS PRESENT, THEN N402 IS  
 REQUIRED.  
 3. IF EITHER N405 OR N406 IS PRESENT, THEN  
 THE OTHER IS REQUIRED.

## SIDE Notes:

A. THIS IS AN "IN-THE-CLEAR" GEOGRAPHIC  
 LOCATION OF THE ACTIVITY IDENTIFIED BY  
 N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DoD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N4 01	19	CITY NAME FREE-FORM TEXT FOR CITY NAME.	C AN 02/19 R0105
N4 02	156	STATE OR PROVINCE CODE CODE (STANDARD STATE/PROVINCE) DEFINED BY APPROPRIATE GOVERNMENTAL AGENCIES. (SEE ASC X12 STANDARDS CODE SOURCE(S): 22.)	C ID 02/02 C0102
N4 03	116	POSTAL CODE CODE DEFINING INTERNATIONAL POSTAL ZONE CODE EXCLUDING PUNCTUATION AND BLANKS (ZIP CODE FOR UNITED STATES). (SEE ASC X12 STANDARDS CODE SOURCE(S): 51.)	O ID 05/09
N4 04	26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE).*	O ID 02/02
N4 05	309	LOCATION QUALIFIER CODE IDENTIFYING TYPE OF LOCATION.	O ID 01/02 P0506
N4 06	310	LOCATION IDENTIFIER CODE WHICH IDENTIFIES A SPECIFIC LOCATION.	C AN 01/25 P0506

**513 REQUISITION CANCELLATION**  
**SE TRANSACTION SET TRAILER**

002040

Mandatory  
1

Segment: **SE** - TRANSACTION SET TRAILER  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO INDICATE THE END OF THE  
 TRANSACTION SET AND PROVIDE THE COUNT  
 OF THE TRANSMITTED SEGMENTS INCLUDING  
 THE BEGINNING [ST] AND ENDING [SE]  
 SEGMENTS.

Comments: A. SE IS THE LAST SEGMENT IN EACH  
 TRANSACTION SET.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
SE 01	96	NUMBER OF INCLUDED SEGMENTS TOTAL NUMBER OF SEGMENTS INCLUDED IN A TRANSACTION SET INCLUDING ST AND SE SEGMENTS.	M NO 01/06
SE 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09

ENHANCEMENT(S):  
 1. SOFTWARE COUNT OF SEGMENTS TRANSMITTED.

ENHANCEMENT(S):  
 1. THE CONTROL NUMBER IS THE SAME NUMBER AS  
 THAT USED IN THE CORRESPONDING HEADER.

# **APPENDIX E4**

## **TRANSACTION SET 514**

### **REQUISITION STATUS**

#### **A. INTRODUCTION**

The 514 transaction set contains DI Codes AB1-3, AB8, AE1-6, AE8, AE9, AEA, AEB, AED, AEE, AS1-5, AS8, ASY, AU1-5, AU7 or AU8, and ASH. The 514 transaction set is used to provide status data to designated activities as to notice of action taken or being taken on MILSTRIP documents received.

#### **B. STRUCTURE**

The 514 transaction set is structured as follows (segments listed in parentheses):

1. Transaction set header (ST).

a. A 0100 loop, repeatable up to 100 times, identifies for each suffix code within transaction identification (RFL), the quantity (RQQ), up to 5 supply status codes (RSI), materiel identification information (REF), and last known source of supply information for followup (N1). More than one occurrence of this loop applies only to DI Codes AE1-5 and AE8.

b. The 0110 loop, repeatable up to 1000 times, specifies the serial number of an item, its manufacturer's CAGE code, and applicable S/A unique information (RMI, N1, RQU), added as an enhancement.

c. Procurement instrument information (PI).

d. Billing and transportation information (RBT).

e. Priority information (RQP).

f. General narrative information, added as an enhancement (NTE).

g. Delivery information which may be repeated to provide more than one mode of shipment (RSE).

h. Intra-S/A unique information, added as an enhancement (RQU).

i. Disposal specific information (DSI).

j. Inventory classification/segmentation information (ICS).

k. Demand and weapon system information (RQD), added as an enhancement.

l. Summary contract/contract abstract information to assist in processing direct delivery receipts. Segment may be repeated up to three times to identify FOB and inspection point (MCM).

2. The 0200 loop, repeatable up to 25 times, identifies the from address, to address, owning ICP address, ship-to address, bill-to address, several status-to addresses, mark-for address, shipper address, the last known source of supply address, the receiving location address, the paying office address, the contract administrating office address, the materiel supplier address, and the initial shipping activity address (N1, N2, N3, N4), added as an enhancement.

3. Transaction set trailer (SE).

#### C. ENHANCEMENTS

1. Adding the N1-N4 segments to identify up to 25 different organization addresses.

2. Expanding of the suffix code to two positions in length. A secondary suffix code was created to establish a relationship between the existing document and the immediately preceding document from which it was derived.

3. Adding a unit price qualifier to every use of unit price to differentiate between the types of prices used.

4. Using the RQD segment to identify the weapon system applicable to the requisition.

5. Using the manufacturer's directive number (PI04) to validate requisitions for GFM.

6. Adding DI Code ASH, shipment status for unconfirmed materiel release orders, to the 514 transaction set.

7. Adding the capability to specify a mark-for activity address to facilitate onward movement of materiel intended for embarked units.

8. Adding ICS segment to utilize condition of available reclaimed materiel after requisitioning from reclamation.

9. Identifying the reason for disposal code in DI Code AS3 transactions for shipment status (DSI segment).

10. Adding the 0110 loop to permit identification of specific serial/lot number information for management of selected S/A inventories.

11. Expanding supply status capability to associate multiple status codes to the quantity and suffix code, thereby allowing a single status response to the status recipient.

12. Adding summary contract data to AB\_ transactions for use by receiving activity.

13. Identifying the item type storage codes to advise the minimum type of storage requirements for an item.

#### **D. IMPLEMENTATION CONVENTIONS**

The following pages contain the implementation conventions for Transaction Set 514.



514 REQUISITION STATUS  
Segment Hierarchy

00204C

VERSION: 002040

FUNCTION: XX

SMAR/DM:

DLSS DI CODE: AB1-3, AB8, AE1-AE6, AE8,  
AE9, AEA, AEB, AED, AEE, AS1-5, AS8, ASH,  
ASY, AU1-5, AU7, AU8

INITIATOR:  
SUPPLY SOURCES, MANAGEMENT CONTROL  
ACTIVITIES, OR THE DEFENSE AUTOMATIC  
ADDRESSING SYSTEM OFFICE.

PURPOSE:  
PROVIDE STATUS DATA TO DESIGNATED  
ACTIVITIES AS TO NOTICE OF ACTION TAKEN OR  
BEING TAKEN ON MILSTRIP DOCUMENTS RECEIVED.

## ASSUMPTIONS:

- (1) LOOP 0100 IDENTIFIES UP TO 5 STATUS  
CODES FOR EACH SUFFIX CODE, LINE ITEM AND  
ASSOCIATED QUANTITY; N1 SEGMENT IDENTIFIES  
LAST KNOWN SOURCE OF SUPPLY. LOOP MAY BE  
USED UP TO 100 TIMES. MULTIPLE USE OF THE  
LOOP ONLY APPLIES TO DI CODES AE1-5 AND AE8.
- (2) THE 0110 LOOP IS USED TO IDENTIFY THE  
SERIAL NUMBER OF A SPECIFIC ITEM AND  
THE MANUFACTURER'S CAGE CODE. APPLIES TO  
ALL DI CODES.
- (3) FIRST USE OF MCM IDENTIFIES INSPECTION  
POINT AND ALL OTHER CONTRACT INFORMATION.  
SECOND AND THIRD USE OF MCM IS ONLY TO  
IDENTIFY FOB POINT AND ACCEPTANCE POINT.
- (4) THE 0200 LOOP CAN BE USED TO IDENTIFY  
UP TO FIVE (5) ACTIVITIES ASSOCIATED WITH  
CONTRACT PAYING/ADMINISTERING, INITIAL  
SHIPPING, AND SUPPLIER INFORMATION. THESE  
ADDRESS LOOPS CAN BE USED ONLY IF MCM IS  
USED.

SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
USE ST	TRANSACTION SET HEADER	M	1	0	0
USE RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0100	100
USE RQQ	DOD QUANTITY INFORMATION	M	1	0100	0
USE RSI	SUPPLY STATUS	O	5	0100	0
USE REF	REFERENCE NUMBERS	O	1	0100	0
USE N1	NAME	O	1	0100	0
USE RMI	SERIAL NUMBER/MANUFACTURER INFORMATION	O	1	0110	1000
USE N1	NAME	O	1	0110	0
USE RQU	SERVICE-SPECIFIC INFORMATION	O	1	0110	0
USE PI	PROCUREMENT INFORMATION	O	1	0	0
USE RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0	0
USE ROP	SUPPLY PRIORITY	O	1	0	0
USE NTE	NOTE/SPECIAL INSTRUCTIONS	O	5	0	0
USE RSE	DELIVERY INFORMATION	O	2	0	0
USE RQU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
USE DSI	DISPOSAL SPECIFIC INFORMATION	O	1	0	0
USE ICS	INVENTORY CLASSIFICATION/SEGMENTATION	O	1	0	0
USE RQD	DEMAND INFORMATION	O	100	0	0
USE MCM	SUMMARY DOD CONTRACT INFORMATION	O	3	0	0
USE N1	NAME	M	1	0200	25
USE N2	ADDITIONAL NAME INFORMATION	O	1	0200	0
USE N3	ADDRESS INFORMATION	O	1	0200	0

514 REQUISITION STATUS  
Segment Hierarchy, Continued ...

002040

	SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
USE	N4	GEOGRAPHIC LOCATION	O	1	0200	0
USE	SE	TRANSACTION SET TRAILER	M	1	0	0

**514 REQUISITION STATUS  
SEGMENTS USED BY MILSTRIP**
**002040**

PAGE NO.	SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
7	ST	TRANSACTION SET HEADER	M	1	0	0
8	RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0100	100
11	RQQ	DOD QUANTITY INFORMATION	M	1	0100	0
13	RSI	SUPPLY STATUS	O	5	0100	0
15	REF	REFERENCE NUMBERS	O	1	0100	0
16	N1	NAME	O	1	0100	0
17	RMI	SERIAL NUMBER/MANUFACTURER INFORMATION	O	1	0110	1000
19	N1	NAME	O	1	0110	0
20	RQU	SERVICE-SPECIFIC INFORMATION	O	1	0110	0
22	PI	PROCUREMENT INFORMATION	O	1	0	0
24	RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0	0
26	ROP	SUPPLY PRIORITY	O	1	0	0
27	NTE	NOTE/SPECIAL INSTRUCTIONS	O	5	0	0
28	RSE	DELIVERY INFORMATION	O	2	0	0
32	ROU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
34	DSI	DISPOSAL SPECIFIC INFORMATION	O	1	0	0
35	ICS	INVENTORY CLASSIFICATION/SEGMENTATION	O	1	0	0
36	RQD	DEMAND INFORMATION	O	100	0	0
37	MCM	SUMMARY DOD CONTRACT INFORMATION	O	3	0	0
41	N1	NAME	M	1	0200	25
48	N2	ADDITIONAL NAME INFORMATION	O	1	0200	0
49	N3	ADDRESS INFORMATION	O	1	0200	0
50	N4	GEOGRAPHIC LOCATION	O	1	0200	0
51	SE	TRANSACTION SET TRAILER	M	1	0	0

**514 REQUISITION STATUS**  
**ST TRANSACTION SET HEADER**

002040

Mandatory  
1

Segment: **ST** - TRANSACTION SET HEADER  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO INDICATE THE START OF A  
 TRANSACTION SET AND TO ASSIGN A CONTROL  
 NUMBER.

Comments: A. THE TRANSACTION SET IDENTIFIER (ST01)  
 IS INTENDED FOR USE BY THE TRANSLATION  
 ROUTINES OF THE INTERCHANGE PARTNERS TO  
 SELECT THE APPROPRIATE TRANSACTION SET  
 DEFINITION (E.G., 810 SELECTS THE  
 INVOICE TRANSACTION SET).

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

Mandatory

ST 01	143	TRANSACTION SET IDENTIFIER CODE CODE UNIQUELY IDENTIFYING A TRANSACTION SET.	M ID 03/03
		CODE DEFINITION 514 REQUISITION STATUS*	

## ENHANCEMENT(S):

1. SEE RFL01 FOR APPLICABLE DI CODES.

## NOTE(S):

A. THIS CODE IDENTIFIES THE DLMS  
TRANSACTION NUMBER.

Mandatory

ST 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09
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## ENHANCEMENT(S):

1. A UNIQUE NUMBER GENERATED BY SENDER.

**514 REQUISITION STATUS**  
**RFL TRANSACTION IDENTIFICATION INFORMATION**

002040

Mandatory  
1  
100

Segment: **RFL - TRANSACTION IDENTIFICATION INFORMATION**  
Level:  
Req. Des.: M  
Max Use: 1  
Loop: 0100  
Repeat: 100  
Purpose: TO IDENTIFY THE TYPE OF  
TRANSACTION, THE TRANSACTION NUMBER, AND  
OTHER ASSOCIATED DATA.

Syntax Notes: 1. ONLY ONE OF RFL06 OR RFL07 MAY BE  
PRESENT.

## SIDE Notes:

- A. ENHANCEMENT: (NOT USED). INITIATES LOOP  
0100 WHICH PROVIDES QUANTITY, UP TO 5  
STATUS CODES, MATERIEL IDENTIFICATION,  
LAST KNOWN SOURCE OF SUPPLY AND SERIAL  
NUMBER INFORMATION FOR EACH OF UP TO 100  
SUFFIX CODES ASSOCIATED WITH A SINGLE  
TRANSACTION NUMBER. MULTIPLE USE OF  
LOOP IS APPLICABLE ONLY TO DI CODES  
AE1-5 AND AE8. ALL OTHER DI CODES ARE  
LIMITED TO A SINGLE ITERATION OF 0100  
LOOP.
- B. USE OF RFL02 AND RFL04 IS NOT REQUIRED  
IN SECOND AND SUBSEQUENT ITERATIONS OF  
LOOP 0100.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
RFL01 2001	DOCUMENT IDENTIFIER CODE CODE WHICH IDENTIFIES A GIVEN PRODUCT OR DOCUMENTARY RECORD DATA TO THE SYSTEM TO WHICH IT PERTAINS AND FURTHER IDENTIFIES SUCH DATA AS TO THE INTENDED PURPOSE, USAGE, AND OPERATION DICTATED. (SEE DoD 4000.25-1-M, APPENDIX B1 DoD 4000.25-2-M, APPENDIX B1 DoD 4000.25-3-M, APPENDIX B1 DoD 4000.25-5-M, APPENDIX A1 DoD 4000.25-7-M, APPENDIX A1 DoD 4140.25-M, APPENDIX C15 DoD 4500.32-R, APPENDIX F)	M ID 03/03

## SOURCE(S):

1. RP 1-3.

## NOTE(S):

- A. USE IS REQUIRED IN EACH 0100 LOOP  
ITERATION TO IDENTIFY TRANSACTION TYPE  
BEING PROCESSED.
- B. THE THIRD POSITION OF DI CODE INDICATES  
WHERE STATUS IS TO BE PROVIDED AS  
FOLLOWS:
- A\_1 = RP 30-35.  
A\_2 = RP 45-50.  
A\_3 = RP 54.  
A\_4 = RP 55.  
A\_5 = RP 56.  
A\_6 = TO ICP FROM STORAGE  
ACTIVITY (S/A).  
AU7 = TO DAAS FOR MASS CANCELTION  
DIVERSION ACTION.  
A\_8 = TO DAAS FROM S/A FOR  
DISTRIBUTION BY DAAS FOR DI  
CODES AB1-3, AE1-5, AU1-5, OR  
AS1-5.  
AE9 = FROM DAAS.  
AEA/B/D/E FOR FMS/MAP GRANT AID  
REQUISITIONS.

**514 REQUISITION STATUS**  
**RFL TRANSACTION IDENTIFICATION INFORMATION, Continued ...**

002040

<p>Required</p> <p>SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B2, B7, B20, AND B22. SEE MAPAD SECTION B FOR FMS. SEE MAPAD SECTION C FOR MAP. SOURCE(S): 1. RP 30-43. NOTE(S): A. SEE MILSTRIP APPENDIX B7 FOR CONSTRUCTION OF A TRANSACTION NUMBER. SERIAL NUMBER MAY CONSIST OF ALPHANUMERIC CHARACTERS WITH THE EXCEPTION OF ALPHAS "I" AND "O" ON INTER-S/A TRANSACTIONS.</p>	<	RFL02 2008	TRANSACTION NUMBER THE NUMBER AS ASSIGNED BY THE PREPARING ACTIVITY TO UNIQUELY IDENTIFY THE TRANSACTION.	O AM 14/14
<p>Optional</p> <p>SEE APPENDIX I, NOTE A. SOURCE(S): 1. RP 44. NOTE(S): A. IF DI CODE AE (EXCEPT AEJ), AB, AS (EXCEPT ASZ), OR AU (EXCEPT AUO/A/B) IS IN RP 1-3, AND SOURCE IS ALPHANUMERIC OTHER THAN "I" AND "O" AND DEMAND CODES "I", "N", "O", "P", "R", "S", OR "Z", THEN USE RFL03 AS SUFFIX CODE; OTHERWISE, LEAVE BLANK. B. ENHANCEMENT: (NOT USED). SUFFIX CODE EXPANDED TO MAX OF 2 POSITIONS TO ALLOW ASSIGNMENT OF MORE CODES. POLICY ON USE TO BE PUBLISHED.</p>	<	RFL03 2076	SUFFIX CODE INDICATOR RELATES AND IDENTIFIES "PARTIAL ACTIONS" WITHOUT DUPLICATION WHILE IDENTIFYING THE BASIC TRANSACTION NUMBER.	O AM 01/02
<p>Optional</p> <p>SEE APPENDIX I, NOTE C. SOURCE(S): 1. RP 62-64. 2. RP 57-59. NOTE(S): A. FOR SOURCE 1, IF DI CODE AE (EXCEPT AEJ) IS IN RP 1-3, AND SOURCE IS FILLED, USE RFL04. B. FOR SOURCE 2, IF DI CODE ASH IS IN RP 1-3, AND SOURCE IS FILLED, USE RFL04. C. DATE TRANSACTION PREPARED.</p>	<	RFL04 373	DATE DATE (YYMMDD).	O DT 06/06
<p>Optional</p> <p>ENHANCEMENT(S): (NOT USED). 1. NEW CODE ESTABLISHED TO PROVIDE AN AUDIT TRAIL BETWEEN A TRANSACTION AND THE IMMEDIATELY PRECEDING TRANSACTION FROM WHICH THIS SPLIT ACTION WAS DERIVED. POLICY ON USE TO BE PUBLISHED.</p>	<	RFL05 2082	SECONDARY SUFFIX CODE INDICATOR CODE TO IDENTIFY THE RELATIONSHIP OF SPLIT ACTIONS BETWEEN THE EXISTING TRANSACTION AND THE IMMEDIATELY PRECEDING ONE FROM WHICH IT WAS DERIVED.	O AM 01/02
Not Used	<	RFL06 373	DATE	C DT 06/06 E0607
Not Used	<	RFL07 2086	BACK ORDER RELEASE INDICATOR	C AM 03/03 E0607
Optional	<	RFL08 350	ASSIGNED IDENTIFICATION ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION WITHIN A TRANSACTION SET.	O AM 01/06
<p>SEE APPENDIX I, NOTE A. SOURCE(S): 1. RP 7. NOTE(S):</p>				

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**514 REQUISITION STATUS**  
**RFL TRANSACTION IDENTIFICATION INFORMATION, Continued ...**


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002040

A. IF DI CODE AE\_ (EXCEPT AE6 AND AEJ),  
 AB, AS\_ (EXCEPT ASZ), AND AU\_ (EXCEPT  
 AUO/A/B) IS IN RP 1-3, IF SOURCE IS  
 ALPHANUMERIC AND SOURCE IS FILLED, USE  
 RFL08 TO IDENTIFY THE MEDIA & STATUS  
 CODE.

Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 51.

NOTE(S):

A. IF DI CODE AE\_ (EXCEPT AEJ), AB\_ OR  
 ASH IS IN RP 1-3, IF SOURCE IS  
 ALPHABETIC "A", "B", "C", "D", "J", "K",  
 "L", "M", "N", OR "X", AND SOURCE IS  
 FILLED, RFL09 TO IDENTIFY THE SIGNAL  
 CODE.

Not Used

RFL09 350

ASSIGNED IDENTIFICATION  
 ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION  
 WITHIN A TRANSACTION SET.

O AN 01/06

&lt; RFL10 2348

UTILIZATION CODE

O ID 01/01

**514 REQUISITION STATUS**  
**RQQ DOD QUANTITY INFORMATION**

002040

Mandatory  
1

Segment: **RQQ - DOD QUANTITY INFORMATION**  
Level:  
Req. Des.: **M**  
Max Use: **1**  
Loop: **0100**  
Purpose: **TO PROVIDE THE QUANTITY, MANAGEMENT INFORMATION, UNIT OF ISSUE, AND UNIT PRICE.**

Syntax Notes: 1. IF EITHER RQQ03 OR RQQ04 IS PRESENT, THEN THE OTHER IS REQUIRED.

Comments: A. RQQ02 & RQQ05. A DECIMAL POINT IS NOT USED IN DOD TRANSACTIONS TO DESIGNATE QUANTITY.

## SIDE Notes:

A. ALL QUANTITY ENTRIES IN DLSS TRANSACTIONS ARE ZERO FILLED. HOWEVER, EDI DOES NOT TRANSMIT NONSIGNIFICANT (LEADING) ZEROS.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

SOURCE(S):  
1. RP 23-24.

Required	<	RQQ01 2010	UNIT OF ISSUE CODE TWO LETTER ABBREVIATION OF THE TYPES OF UNITS UNDER WHICH MATERIAL MAY BE PURCHASED OR ISSUED (SEE DoD 5000.12-M).	O ID 02/02
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SEE APPENDIX I, NOTE A.

SOURCE(S):  
1. RP 25-29.

## NOTE(S):

A. ENTRY FOR A QUANTITY MUST BE ALL NUMERIC, HOWEVER, DLSS TRANSACTIONS FOR AMMUNITION, ITEMS WITH RP 8-9 = "13" (FSG 13), MAY CONTAIN AN "M" IN RP 29 INDICATING QUANTITY IS EXPRESSED IN THOUSANDS OF UNITS.

Required	<	RQQ02 380	QUANTITY NUMERIC VALUE OF QUANTITY.	O R 01/10
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Conditional

		RQQ03 236	PRICE QUALIFIER CODE IDENTIFYING PRICING SPECIFICATION.	C ID 03/03 P0304
			CODE                      DEFINITION	
			CAT CATALOG PRICE	
			EST ESTIMATED	
			NET NET ITEM PRICE	

## QUALIFIER(S):

1. ENTER APPLICABLE CODE.

## NOTE(S):

A. DEFINES THE NATURE OF THE UNIT PRICE IN RQQ04. INSTRUCTIONS TO BE PUBLISHED.

Conditional

		RQQ04 212	UNIT PRICE PRICE PER UNIT OF PRODUCT, SERVICE, COMMODITY, ETC.	C R 01/14 P0304
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SEE APPENDIX I, NOTE A.

SOURCE(S):  
1. RP 74-80.  
2. RP 62-68.



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514 REQUISITION STATUS  
RQQ DOD QUANTITY INFORMATION, Continued ...

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002040

## NOTE(S):

- A. FOR SOURCE 1, IF DI CODE AE (EXCEPT AE6, AE9, AND AEJ) IS IN RP 1-3; IF RP 65-66 IS NOT "CB", "DA", OR STATUS CODE WHICH RELATES TO ERRONEOUSLY ROUTED REQUISITION; AND IF SOURCE IS FILLED; USE RQQ04 TO INDICATE UNIT PRICE OF THE STOCK OR PART NUMBER.
- B. FOR SOURCE 1, IF DI CODE AE6 IS IN RP 1-3, IF RP 55-56 IS "BY", AND IF SOURCE IS FILLED, USE RQQ04. WHEN USED BY STORAGE IN RESPONSE TO A QUERY, THIS DATA MAY BE OMITTED AT S/A OPTION.
- C. FOR SOURCE 2, IF DI CODE AS3 IS IN RP 1-3 AND SOURCE IS FILLED, USE RQQ04. USE ESTIMATED UNIT PRICE IF ACTUAL PRICING INFORMATION IS NOT AVAILABLE.

Not Used &lt; RQQ05 380 QUANTITY

O R 01/10

**514 REQUISITION STATUS**  
**RSI SUPPLY STATUS**

002040

Optional  
5

Segment: **RSI** - SUPPLY STATUS  
 Level:  
 Req. Des.: 0  
 Max Use: 5  
 Loop: 0100  
 Purpose: TO PROVIDE SUPPLY STATUS AND  
 MATERIEL RELEASE INFORMATION.

## SIDE Notes:

- A. A DECIMAL POINT IS NOT USED IN DoD TRANSACTIONS TO DESIGNATE QUANTITY.  
 B. ENHANCEMENT: (NOT USED). SEGMENT MAY BE REPEATED UP TO 5 TIMES PER 0100 LOOP ITERATION TO PROVIDE UP TO 5 STATUS CODES APPLICABLE TO THE TRANSACTION.  
 C. ONLY ONE OF RS103, RS104, RS105 OR RS106 MAY BE PRESENT.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

SOURCE(S): Optional

1. RP 65-66.

## NOTE(S):

- A. IF DI CODE AE\_ (EXCEPT AEJ) OR ASY IS IN RP 1-3 AND SOURCE IS FILLED, USE RS101.

RS101 2077	STATUS CODE CODE TO CONVEY INFORMATION REGARDING THE STATUS OF A GIVEN TRANSACTION (SEE DoD 4000.25-1-M, APPENDIX B16).	O ID 02/02
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SEE APPENDIX I, NOTE C.

## SOURCE(S):

1. RP 70-73.

2. RP 77-80.

## NOTE(S):

- A. FOR SOURCE 1, IF DI CODE AE\_ (EXCEPT AE6 AND AEJ) IS IN RP 1-3, AND SOURCE IS FILLED, USE RS102 TO INDICATE ESTIMATED SHIPPING DATE.  
 B. FOR SOURCE 2, IF DI CODE AB\_ IS IN RP 1-3, AND SOURCE IS FILLED, USE RS102 TO INDICATE ESTIMATED SHIPPING DATE.

RS102 373	DATE DATE (YYMMDD).	O DT 06/06
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SEE APPENDIX I, NOTE A.

## SOURCE(S):

1. RP 76-80.

## NOTE(S):

- A. IF DI CODE AE\_ (EXCEPT AE6, AE9 AND AEJ) IS IN RP 1-3, IF RP 65-66 IS "CB", AND IF SOURCE IS FILLED, USE RS103 TO IDENTIFY MINIMUM ORDER QUANTITY.

RS103 380	QUANTITY NUMERIC VALUE OF QUANTITY.	O R 01/10
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## SOURCE(S):

1. RP 76-80.

## NOTE(S):

- A. IF DI CODE AE\_ (EXCEPT AE6, AE9 AND

RS104 2007	FEDERAL SUPPLY SCHEDULE NUMBER CONTAINS FEDERAL SUPPLY SCHEDULE NUMBER MADE UP OF A TWO-DIGIT GROUP, A TWO-DIGIT PART, AND A ONE-CHARACTER SECTION.	O AN 05/05
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**514 REQUISITION STATUS  
RSI SUPPLY STATUS, Continued ...**

002040

AEJ) IS IN RP 1-3, IF RP 65-66 IS "DA",  
AND IF SOURCE IS FILLED, USE RS104 TO  
IDENTIFY THE FEDERAL SUPPLY SCHEDULE  
NUMBER CONSTRUCTED AS FOLLOWS:  
RP 76-77 GROUP (NUMERIC).  
RP 78-79 PART (NUMERIC).  
RP 80 SECTION (ALPHA).

SOURCE(S): Optional

1. RP 79-80.

NOTE(S):

A. IF DI CODE AE\_ (EXCEPT AE6, AE9 AND  
AEJ) IS IN RP 1-3, IF RP 65-66 IS "CE",  
AND IF SOURCE IS FILLED, USE RS105 TO  
IDENTIFY CORRECT UNIT OF ISSUE.

SEE APPENDIX I, NOTE C. Optional

SOURCE(S):

1. RP 72.

NOTE(S):

A. IF DI CODE AE6 IS IN RP 1-3, IF RP 65-66  
IS "BY", AND IF SOURCE IS FILLED, USE  
RS106 TO INDICATE APPROPRIATE DENIAL  
MANAGEMENT CODE.

SEE APPENDIX I, NOTE A. Optional

SOURCE(S):

1. RP 60-72.

NOTE(S):

A. IF DI CODE AB\_ IS IN RP 1-3 AND SOURCE  
IS FILLED, USE RS107.

SEE APPENDIX I, NOTE A. Optional

SOURCE(S):

1. RP 73-76.

NOTE(S):

A. IF DI CODE AB\_ IS IN RP 1-3 AND SOURCE  
IS FILLED, USE RS108.

Not Used

RS105 2010 UNIT OF ISSUE CODE O ID 02/02  
TWO LETTER ABBREVIATION OF THE TYPES OF UNITS UNDER  
WHICH MATERIAL MAY BE PURCHASED OR ISSUED (SEE  
DoD 5000.12-M).

RS106 2341 MANAGEMENT CODE O ID 03/03  
CODE TO PROVIDE SUPPLEMENTAL DATA NOT INDICATED  
THROUGH THE TRANSACTION CODING STRUCTURE (SEE DoD  
4000.25-2-M-S, APPENDIX B7).

RS107 367 CONTRACT NUMBER O AN 01/30  
CONTRACT NUMBER

RS108 2031 CALL/ORDER NUMBER O AN 04/06  
SUPPLEMENTARY NUMBER (SPIIN) USED IN CONJUNCTION  
WITH THE PROCUREMENT ITEM IDENTIFICATION NUMBER.  
IDENTIFIES A MODIFICATION OR A CALL/ORDER TO A  
CONTRACT.

RS109 2064 DISPOSAL/EXCESS NUMBER O AN 14/15

**514 REQUISITION STATUS**  
**REF REFERENCE NUMBERS**

002040

Optional  
1

Segment: **REF** - REFERENCE NUMBERS  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY IDENTIFYING NUMBERS.

Comments: A. WHEN USED IN THE 858 TRANSACTION SET,  
 REF02 IS CONSIDERED "CONDITIONAL",  
 REFLECTING A CHANGE IN VERSION 3,  
 RELEASE 1 OF THE ASC X12 STANDARDS.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
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Mandatory  
 SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B5.  
 QUALIFIER(S):

1. AS INTERIM SOLUTION TO INABILITY TO  
 DISTINGUISH BETWEEN TYPE OF  
 IDENTIFICATION NUMBER USED WHEN  
 TRANSLATING DLSS-TO-DLMS, IF RP 12-13  
 IS "00" OR "01", USE CODE "NS"; IF  
 RP 8-9 IS "89", USE CODE "KS";  
 OTHERWISE, USE CODE "KL".

REF01	128	REFERENCE NUMBER QUALIFIER CODE QUALIFYING THE REFERENCE NUMBER.	M ID 02/02
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Mandatory  
 SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 8-20.
2. RP 8-22.

NOTE(S):

- A. FOR SOURCE 1, IF RP 12-13 IS "00" OR  
 "01", IF RP 8-9 IS OTHER THAN "89", AND  
 IF SOURCE IS FILLED, USE REF02.  
 RP 21-22, IF FILLED, IS S/A UNIQUE  
 INFORMATION AND TRANSLATED IN RQU  
 SEGMENT.
- B. FOR SOURCE 1, IF RP 8-9 IS "89", AND IF  
 SOURCE IS FILLED, USE REF02. RP 21 IS  
 SUBSISTENCE TYPE OF PACK CODE AND  
 TRANSLATED IN RBT03. RP 22 IS BLANK.
- C. FOR SOURCE 2, IF RP 12-13 IS OTHER THAN  
 "00" OR "01", IF RP 8-9 IS OTHER THAN  
 "89", AND IF SOURCE IS FILLED, USE  
 REF02.

REF02	127	REFERENCE NUMBER REFERENCE NUMBER OR IDENTIFICATION NUMBER AS DEFINED FOR A PARTICULAR TRANSACTION SET, OR AS SPECIFIED BY THE REFERENCE NUMBER QUALIFIER.* ALSO SEE: REFERENCE NUMBER QUALIFIER (128).	M AN 01/40
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Not Used

REF03 352 DESCRIPTION

O AN 01/80

514 REQUISITION STATUS  
N1 NAME

002040

Optional  
1

Segment: N1 - NAME  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO IDENTIFY A PARTY BY TYPE OF  
 ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE  
 PRESENT.  
 2. IF EITHER N103 OR N104 IS PRESENT, THEN  
 THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE  
 MOST EFFICIENT METHOD OF PROVIDING  
 ORGANIZATIONAL IDENTIFICATION. TO  
 OBTAIN THIS EFFICIENCY THE "ID CODE"  
 (N104) MUST PROVIDE A KEY TO THE TABLE  
 MAINTAINED BY THE TRANSACTION PROCESSING  
 PARTY.

## SIDE Notes:

- A. ENHANCEMENT: (NOT USED). USED TO  
 IDENTIFY THE LAST KNOWN SOURCE OF  
 SUPPLY, FOR EACH APPLICABLE SUFFIX CODE,  
 TO WHICH FOLLOWUP SHOULD BE SUBMITTED.  
 INSTRUCTIONS ON USE TO BE PUBLISHED.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

Mandatory

N1 01	98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.	M ID 02/02
		CODE DEFINITION LS LAST KNOWN SOURCE OF SUPPLY*	

## QUALIFIER(S):

1. USE CODE "LS".

Not Used

N1 02	93	NAME	C AM 01/35 R0203
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Required

N1 03	66	IDENTIFICATION CODE QUALIFIER CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE USED FOR IDENTIFICATION CODE (67).	C ID 01/02 P0304
		CODE DEFINITION 10 DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE (DODAAC) M4 ROUTING IDENTIFIER (RI) CODE*	

## QUALIFIER(S):

1. USE APPLICABLE CODE.

Required

N1 04	67	IDENTIFICATION CODE CODE IDENTIFYING A PARTY. ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).	C ID 02/17 P0304
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## ENHANCEMENT(S): (NOT USED).

1. ENTER APPLICABLE CODE IDENTIFYING LAST  
 KNOWN SOURCE OF SUPPLY.

**514 REQUISITION STATUS**  
**RMI SERIAL NUMBER/MANUFACTURER INFORMATION**

002040

 Optional  
 1  
 1000

 Segment: **RMI** - SERIAL NUMBER/MANUFACTURER INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0110  
 Repeat: 1000  
 Purpose: MANUFACTURER INFORMATION WHICH  
 DESCRIBES AND/OR IDENTIFIES AN ITEM.

 Comments: A. RM102 IS THE MANUFACTURER'S LOT NUMBER,  
 BATCH NUMBER, OR OTHER NUMBER  
 IDENTIFYING THE PRODUCTION RUN.  
 B. RM106 IS THE MANUFACTURE DATE.  
 C. RM108 IS THE INSPECTION DATE.  
 D. RM109 IS THE DATE PACKED.  
 E. RM110 IS THE SHELF-LIFE EXPIRATION DATE.  
 F. RM111 IS THE WARRANTY EXPIRATION DATE.

## SIDE Notes:

- A. PROVIDED AS AN ENHANCEMENT TO FACILITATE  
DoD CAPABILITY TO CONTROL SELECTED  
MATERIEL INVENTORIES THROUGH SERIAL/LOT  
NUMBER MANAGEMENT.
- B. SEGMENT IS AVAILABLE FOR USE WITH ALL  
514 TRANSACTION DI CODES EXCEPT  
DI CODE ASH.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Optional	RM101 2038	SERIAL NUMBER THE SERIAL NUMBER OF THE ITEM OR END-ITEM.	O AN 01/35
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.			
Optional	RM102 2100	LOT NUMBER IDENTIFICATION NUMBER ASSIGNED TO A SPECIFIC GROUPING OF A PRODUCT OR THE PRODUCTION RUN OF A (LOT/BATCH) MANUFACTURED ITEM.	O AN 01/35
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.			
Optional	RM103 2011	DEFENSE OWNERSHIP CODE CODE WHICH PROVIDES A MEANS OF SEGMENTING INVENTORY BALANCES, ACCOUNTED FOR IN INVENTORY RECORDS OF A MILITARY SERVICE/DLA, BUT WHICH ARE OWNED BY OTHERS (SEE DoD 4000.25-2-M, APPENDIX B4).	O ID 01/01
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.			
Optional	RM104 2012	PURPOSE CODE CODE WHICH PROVIDES THE OWNER OF MATERIEL WITH A MEANS OF IDENTIFYING THE PURPOSE OR REASON FOR WHICH AN INVENTORY BALANCE IS RESERVED (SEE DoD 4000.25-2-M, APPENDIX B5).	O ID 01/03
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.			
Optional	RM105 2065	SUPPLY CONDITION CODE CODE TO CLASSIFY MATERIEL IN TERMS OF READINESS FOR ISSUE AND USE OR TO IDENTIFY ACTION UNDER WAY TO CHANGE THE STATUS OF MATERIEL (SEE DoD 4140.25-M, APPENDIX C51 AND DoD 4000.25-2-M, APPENDIX B6).	O ID 01/02
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.			
Optional	RM106 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.			

**514 REQUISITION STATUS**  
**RMI SERIAL NUMBER/MANUFACTURER INFORMATION, Continued ...**

002040

ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM107 834	INSPECTOR IDENTITY CODE A CODE ASSIGNED BY EACH INSPECTION AGENCY TO EACH INSPECTOR.	O AN 01/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM108 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM109 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM110 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM111 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM112 2344	CORRECTED SERIAL NUMBER THE CORRECTED SERIAL NUMBER OF THE ITEM OR END-ITEM.	O AN 01/35
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM113 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM114 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM115 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM116 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM117 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80

514 REQUISITION STATUS  
N1 NAME

002040

Optional  
1

Segment: N1 - NAME

Level:

Req. Des.: 0

Max Use: 1

Loop: 0110

Purpose: TO IDENTIFY A PARTY BY TYPE OF  
ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE  
PRESENT.  
2. IF EITHER N103 OR N104 IS PRESENT, THEN  
THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE  
MOST EFFICIENT METHOD OF PROVIDING  
ORGANIZATIONAL IDENTIFICATION. TO  
OBTAIN THIS EFFICIENCY THE "ID CODE"  
(N104) MUST PROVIDE A KEY TO THE TABLE  
MAINTAINED BY THE TRANSACTION PROCESSING  
PARTY.

## SIDE Notes:

A. USED TO IDENTIFY MATERIEL MANUFACTURER  
FOR SERIAL/LOT NUMBER MANAGED MATERIEL.  
INSTRUCTIONS TO BE PUBLISHED.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N1 01	98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.	M ID 02/02
N1 02	93	NAME	C AN 01/35 R0203
N1 03	66	IDENTIFICATION CODE QUALIFIER CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE USED FOR IDENTIFICATION CODE (67).	C ID 01/02 P0304
N1 04	67	IDENTIFICATION CODE CODE IDENTIFYING A PARTY. ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).	C ID 02/17 P0304

QUALIFIER(S):  
1 USE CODE "MF".

Mandatory

Not Used

Required

QUALIFIER(S):  
1. USE CODE "M2".

Required

ENHANCEMENT(S): (NOT USED).  
1. ENTER SPECIFIC CAGE CODE.



**514 REQUISITION STATUS**  
**RQU SERVICE-SPECIFIC INFORMATION**

002040

Optional  
1

Segment: **RQU - SERVICE-SPECIFIC INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0110  
 Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
 PARTICULAR SERVICE OR AGENCY.

## SIDE Notes:

A. RQU01 THROUGH RQU15 ARE AN ENHANCEMENT  
 AVAILABLE TO TRANSMIT S/A UNIQUE  
 INFORMATION REGARDING SERIAL/LOT NUMBER  
 MATERIEL MANAGEMENT. SPECIFIC  
 DEFINITIONS AND PROCEDURES FOR USE OF  
 SEGMENT TO BE PROVIDED BY S/A.

## ----- Data Element Summary -----

Ref	Data Des. Element	Name	Attributes
RQU01	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU02	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU03	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU04	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU05	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU06	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU07	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU08	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU09	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU10	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30

Optional  
1

ENHANCEMENT(S):  
1. INSTRUCTIONS TO BE PUBLISHED.

Optional

ENHANCEMENT(S):  
1. INSTRUCTIONS TO BE PUBLISHED.

Optional

ENHANCEMENT(S):  
1. INSTRUCTIONS TO BE PUBLISHED.

Optional

ENHANCEMENT(S):  
1. INSTRUCTIONS TO BE PUBLISHED.

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1. INSTRUCTIONS TO BE PUBLISHED.

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1. INSTRUCTIONS TO BE PUBLISHED.

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ENHANCEMENT(S):  
1. INSTRUCTIONS TO BE PUBLISHED.

Optional

ENHANCEMENT(S):  
1. INSTRUCTIONS TO BE PUBLISHED.

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**514 REQUISITION STATUS**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**

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**002040**

ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU11	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU12	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU13	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU14	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU15	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30

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514 REQUISITION STATUS  
PI PROCUREMENT INFORMATION

002040

Optional  
1

Segment: PI - PROCUREMENT INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE PROCUREMENT RELATED  
 AND SUPPLY SOURCE CANCELTION INFORMATION.

## SIDE Notes:

- A. SEGMENT INTENDED USE IS TO TRANSLATE ENTRIES FOR GOVERNMENT FURNISHED MATERIEL (GFM). HOWEVER, POSITIVE IDENTIFICATION AS A GFM TRANSACTION REQUIRES COMPLEX COMPARISON OF S/A CODES IN RP 30-31/45-46, SIGNAL CODE AND FUND CODE. (NOTE: THIS COMPARISON IS NOT INCORPORATED IN TRANSLATOR.) AS ALTERNATIVE, A "CONTRACTOR REQUIREMENT" (REGARDLESS OF WHETHER CONTRACTOR OR S/A PREPARES DOCUMENT) WILL BE SCREENED AS SPECIFIED IN FOLLOWING NOTES AND TREATED AS A GFM TRANSACTION FOR PURPOSES OF PI, RBT, RQU, N1, ETC., AS APPROPRIATE, SEGMENT ENTRIES.
- B. IF RP 30 OR 45 IS "C", "E", "L", "Q", OR "U" OR IF RP 30-31 OR 45-46 IS "HG" OR "ZY" CONSIDER THAT THE TRANSACTION RELATES TO A CONTRACTOR REQUIREMENT AND FOLLOW INSTRUCTIONS IN PI SEGMENT LEFT SIDE DATA ELEMENT NOTES.
- C. IF SIDE NOTE B CONDITIONS ARE MET, ONLY ONE OF P101 OR P104 MAY BE PRESENT.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Not Used	< PI 01 367	CONTRACT NUMBER	0 AN 01/30
Not Used	< PI 02 2025	CONTRACT/EXHIBIT LINE ITEM NUMBER	0 AN 04/06
Not Used	< PI 03 2031	CALL/ORDER NUMBER	0 AN 04/06
Optional	PI 04 2059	MANUFACTURING DIRECTIVE NUMBER NUMBER IDENTIFYING THE MANAGEMENT CONTROL ACTIVITY AND CONTRACT ASSOCIATED WITH THE GOVERNMENT FURNISHED MATERIEL (GFM) TRANSACTIONS.	0 AN 01/03

## SOURCE(S):

1. RP 54-56.

## NOTE(S):

- A. P104 MAY BE USED FOR GFM TRANSACTIONS TO REFLECT THE MDN WHEN THE CONTRACT IDENTIFICATION (PIIN) IS NOT USED IN P101. THE MDN IS COMPOSED OF THE MCA'S DISTRIBUTION CODE IN RP 54 AND TWO ALPHANUMERIC CHARACTERS IN RP 55-56. WHEN RP 54-56 IS NOT USED TO REFLECT THE MDN (AS SPECIFIED IN NOTE B FOLLOWING), SOURCE IS TRANSLATED AS A DISTRIBUTION CODE AND S/A UNIQUE DATA IN RBT02 AND/OR RQU, AS APPROPRIATE.

**514 REQUISITION STATUS**  
**PI PROCUREMENT INFORMATION, Continued ...**

002040

- B. DLA IS CURRENTLY ONLY S/A USING MDN.  
 VERIFY THAT ENTRY IN SOURCE IS MDN BY  
 USING THE FOLLOWING:

IF DI CODE AE\_ (EXCEPT AEJ), AB\_,  
 AS\_ (EXCEPT ASJ), OR AU\_ (EXCEPT  
 AUO/A/B) IS IN RP 1-3, IF SIDE NOTE  
 B AND C ABOVE CRITERIA IS MET, IF  
 IF RP 30 IS "S", IF RP 45 IS "U",  
 AND IF RP 54 IS "A"- "H", "J"- "N",  
 "P"- "Z", OR "6"- "8", THEN SOURCE IS  
 MDN, OR

IF DI CODE AE\_ (EXCEPT AEJ), AB\_,  
 AS\_ (EXCEPT ASJ), OR AU\_ (EXCEPT  
 AUO/A/B) IS IN RP 1-3, IF SIDE NOTE  
 B AND C ABOVE CRITERIA IS MET, IF  
 RP 30 IS "U" AND IF RP 54 IS  
 "A"- "H", "J"- "N", "P"- "Z", OR  
 "6"- "8", THEN SOURCE IS MDN.

Not Used	<	PI 05 2024	PROCUREMENT REQUEST NUMBER	O AN 01/14
Not Used	<	PI 06 2378	PROCUREMENT DOCUMENT INDICATOR	O AN 02/02

**514 REQUISITION STATUS  
RBT BILLING AND TRANSPORTATION INFORMATION**

002040

Optional  
1

Segment: RBT - BILLING AND TRANSPORTATION INFORMATION

Level:

Req. Des.: 0

Max Use: 1

Loop: -

 Purpose: TO PROVIDE INFORMATION RELATED TO  
TRANSACTION BILLING, PACKING AND MARKING,  
MATERIEL STORAGE, AND TRANSPORTATION.

 Comments: A. RBT05 IS THE TRANSPORTATION PRIORITY  
CODE.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

RBT01	2046 FUND CODE CODE INDICATING THE FUNDING CITATION TO BE CHARGED/CREDITED (SEE DoD 4000.25-7-M-S1).	0 ID 02/02
-------	--	------------

RBT02	2006 DISTRIBUTION CODE CODE IDENTIFYING ACTIVITIES ELIGIBLE TO RECEIVE ADDITIONAL STATUS (SEE DoD 4000.25-1-S1, CHAPTER 4 AND DoD 4000.25-1-M, APPENDIX B12).	0 ID 01/03
-------	--	------------

RBT03	754 PACKAGING DESCRIPTION CODE A CODE FROM AN INDUSTRY CODE LIST WHICH PROVIDES SPECIFIC DATA ABOUT THE MARKING, PACKAGING OR LOADING AND UNLOADING OF A PRODUCT. (SEE ASC X12 STANDARDS DATA SOURCE(S): 39 OR MILSTRIP APPENDIX B23 FOR DOD USE.)*	0 ID 01/07
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## SOURCE(S):

1. RP 52-53.

## NOTE(S):

 A. IF DI CODE AE\_ (EXCEPT AEJ), AB\_, AS\_  
(EXCEPT ASZ), OR AU\_ (EXCEPT AU0/A/B)  
IS IN RP 1-3, AND SOURCE IS FILLED,  
USE RBT01.

 B. DLSS FIELD MAY BE BLANK WHEN RP 51  
CONTAINS "D", "M", "U", OR "X".

Optional

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B12.

## SOURCE(S):

1. RP 54.

## NOTE(S):

 A. IF RP 54 CONTAINS ALPHABETIC OR NUMERIC  
ENTRY DESIGNATED BY MILSTRIP SUPPLEMENT  
1 AND ENTRY IS RP 54-56 IS NOT S/A  
SPECIFIED MDN (SEE P104 NOTES), THEN  
ENTRY IS SIGNIFICANT AND USE RBT02.

 B. MILSTRIP DEFINES DISTRIBUTION CODE AS  
THREE POSITIONS, RP 54-56, WITH ONLY  
FIRST POSITION SIGNIFICANT. SECOND AND  
THIRD POSITIONS AUTHORIZED FOR INTRA-S/A  
USE AND TRANSLATED IN ROU.

 C. IF RP 30 IS "B", "D", "K", "P", OR "T",  
DESIGNATING FMS AND MAP GRANT AID  
TRANSACTION, THEN SOURCE IS TRANSLATED  
AS DISTRIBUTION CODE IN RBT02.

 D. FOR GFM TRANSACTIONS (SEE PI SIDE  
NOTES), THE DISTRIBUTION CODE OF MCA IS  
REQUIRED. IF USED TO FORM MDN, ENTIRE  
MDN CODE IS TRANSLATED IN P104.

 E. IF DI CODE AS3 IS IN RP 1-3 AND SOURCE  
IS "9", THEN STATUS RELATES TO SHIPPING  
STATUS ON DTID. ACTIVITY DESIGNATED IN  
RP 45-50 IS PREDESIGNATED DRMO TO  
RECEIVE SHIPMENT.

Optional

SEE APPENDIX I, NOTE A.

## SOURCE(S):

1. RP 21.

## NOTE(S):

 A. IF DI CODE AE\_ (EXCEPT AEJ), AS\_ (EXCEPT  
ASZ), OR AU\_ (EXCEPT AU0/A/B) IS IN

**514 REQUISITION STATUS**  
**RBT BILLING AND TRANSPORTATION INFORMATION, Continued ...**

002040

RP 1-3; IF RP 30 IS NOT "B", "D", "K", "P", OR "T"; IF RP 4-6 IS NOT "S90"; IF SOURCE IS FILLED AND NUMERIC; AND IF RP 8-9 IS "89" (FSG 89), THEN SOURCE IS SUBSISTENCE TYPE OF PACK CODE AND USE RBT03. RP 22 IS BLANK.

<p>SOURCE(S):</p> <p>1. RP 7.</p> <p>NOTE(S):</p> <p>A. IF DI CODE AS_ (EXCEPT ASH AND ASZ) OR AU_ (EXCEPT AUO/A/B) IS IN RP 1-3, IF RP 45 IS "B", "D", "K", "P", OR "T", AND IF SOURCE IS FILLED, USE RBT04. APPLIES TO FMS AND MAP GRANT AID SHIPMENTS.</p>	Optional		RBT04 2009	TRANSPORTATION BILL CODE USED TO BILL FOREIGN MILITARY SALES CUSTOMERS FOR BELOW-THE-LINE TRANSPORTATION COSTS (SEE MILSBILLS DoD 4000.25-7-M, APPENDIX A9).	O ID 01/01
	Not Used	<	RBT05 470	PRIORITY CODE	O NO 01/02
<p>ENHANCEMENT(S): (NOT USED).</p> <p>1. ENTER "IN THE CLEAR" TEXT DESCRIBING SHIPMENT CONTAINER MARKINGS.</p> <p>2. INSTRUCTIONS TO BE PUBLISHED.</p>	Optional		RBT06 87	MARKS AND NUMBERS MARKS AND NUMBERS USED TO IDENTIFY A SHIPMENT OR PARTS OF A SHIPMENT.	O AN 01/45
<p>ENHANCEMENT(S): (NOT USED).</p> <p>1. USED WITH DI CODES AS_ (EXCEPT ASH AND ASZ) AND AB_ ONLY.</p> <p>2. INSTRUCTIONS TO BE PUBLISHED.</p> <p>3. USE OF ALL CODES IS ACCEPTABLE.</p>	Optional		RBT07 2005	ITEM TYPE STORAGE CODE CODE WHICH IDENTIFIES THE MINIMUM LEVEL OF STORAGE ENVIRONMENT REQUIRED FOR THE LEVEL OF PROTECTION, INSPECTION FREQUENCY AND SPACE REPORTING (SEE DoD 4000.25-1-M-S-3, APPENDIX B31).	O ID 01/05
	Not Used	<	RBT08 2345	ULTIMATE RECIPIENT CODE	O ID 01/01

514 REQUISITION STATUS  
RQP SUPPLY PRIORITY

002040

Optional  
1

Segment: RQP - SUPPLY PRIORITY

Level:

Req. Des.: 0

Max Use: 1

Loop: -

Purpose: TO DESCRIBE WHEN THE MATERIEL IS  
REQUIRED, SPECIAL REQUIREMENTS, AND/OR  
MANAGEMENT INFORMATION APPLICABLE TO A  
FOREIGN MILITARY SALES NOTICE OF  
AVAILABILITY.Comments: A. RQP03 IS THE REQUIRED DELIVERY DATE.  
B. RQP04 IS THE EARLIEST ACCEPTABLE  
DELIVERY DATE.  
C. RQP05 IS THE LATEST ACCEPTABLE DELIVERY  
DATE.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
RQP01 470	PRIORITY CODE CODE INDICATING LEVEL OF PRIORITY; 1-HIGHEST; 0 IMPLIES PRIORITY NOT ASSIGNED.*	0 NO 01/02
RQP02 2051	PROJECT CODE CODE TO IDENTIFY SPECIAL PROGRAMS, EXERCISES, PROJECTS, OPERATIONS, OR OTHER PURPOSES (SEE DoD 4000.25-1-M, APPENDIX B13).	0 ID 03/03
Not Used < RQP03 373	DATE	0 DT 06/06
Not Used < RQP04 373	DATE	0 DT 06/06
Not Used < RQP05 373	DATE	0 DT 06/06
Not Used < RQP06 2061	SPECIAL REQUIREMENTS INDICATOR	0 AM 01/03

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B14.  
SOURCE(S):

1. RP 60-61.

NOTE(S):

A. IF DI CODE AE\_ (EXCEPT AEJ) OR AS3 IS  
IN RP 1-3 AND SOURCE IS FILLED, USE  
RQP01.B. ACCEPTABLE SUPPLY PRIORITY CODES ARE  
1-15.C. IF DI CODE AE\_ (EXCEPT AEJ) IS IN  
RP 1-3 AND IF SOURCE IS BLANK, ASSIGN  
ENTRIES IN FOLLOWING SEQUENCE:IF RP 57-59 CONTAINS OSD/JCS PROJECT  
CODE (E.G., RP 57 IS "9") ENTER "3"  
IN SOURCE.IF NONE OF ABOVE CONDITIONS ARE MET,  
ENTER "15" IN SOURCE.D. IF DI CODE AS3 IS IN RP 1-3 AND SOURCE  
IS BLANK, ENTER "15" IN SOURCE.

Optional

SOURCE(S):

1. RP 57-59

NOTE(S):

A. IF DI CODE AE\_ (EXCEPT AEJ) OR AB\_ IS  
IN RP 1-3 AND SOURCE IS FILLED, USE  
RQP02.

Not Used

Not Used

Not Used

Not Used

514	REQUISITION STATUS
NTE	NOTE/SPECIAL INSTRUCTIONS

**002040**

## Optional 5

```

Segment:  NTE - NOTE/SPECIAL INSTRUCTIONS
Level:
Req. Des.: 0
Max Use: 5
Loop: -
Purpose:  TO TRANSMIT INFORMATION IN A FREE-
           FORM FORMAT, IF NECESSARY, FOR COMMENT OR
           INSTRUCTION.

```

Comments: A. THE NTE SEGMENT PERMITS FREE-FORM INFORMATION/DATA WHICH, UNDER ANSI X12 STANDARD IMPLEMENTATIONS, IS NOT MACHINE PROCESSABLE. THE USE OF THE NTE SEGMENT SHOULD THEREFORE BE AVOIDED, IF AT ALL POSSIBLE, IN AN AUTOMATED ENVIRONMENT.

### Data Element Summary

Ref	Data
Des.	Element Name

### Attributes

**Not Used**

< NTE01 363 NOTE REFERENCE CODE

**0 ID 03/03**

**Mandatory**

NTE02 3 FREE-FORM MESSAGE  
FREE-FORM TEXT.

**H AN 01/60**

ENHANCEMENT(S): (NOT USED).

1. PROVIDES INFORMATION REGARDING TRANSACTION. SEGMENT MAY BE REPEATED UP TO 5 TIMES TO INCORPORATE DESIRED COMMENTS. INSTRUCTIONS TO BE PUBLISHED.



514 REQUISITION STATUS  
RSE DELIVERY INFORMATION

002040

Optional  
2

Segment: RSE - DELIVERY INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 2  
 Loop: -  
 Purpose: TO PROVIDE SHIPMENT/DELIVERY  
 STATUS INFORMATION.

Syntax Notes: 1. IF EITHER RSE02 OR RSE03 IS PRESENT,  
 THEN THE OTHER IS REQUIRED.  
 2. IF EITHER RSE06 OR RSE13 IS PRESENT,  
 THEN THE OTHER IS REQUIRED.

Comments: A. RSE01 IS THE DATE RELEASED/TENDERED TO  
 THE CARRIER.  
 B. RSE02 & RSE03 IS THE SHIPMENT UNIT  
 NUMBER.  
 C. RSE04 IS THE MODE OF SHIPMENT.  
 D. RSE06 AND RSE13 ARE THE PORT OF  
 EMBARKATION OR REGIONAL FREIGHT  
 CONSOLIDATION CENTER.

## SIDE Notes:

- A. SEGMENT CAN BE REPEATED TO PROVIDE  
 SHIPMENT STATUS WHEN TWO MODES ARE  
 USED TO MOVE MATERIEL TO THE FINAL  
 DESTINATION.  
 B. RSE07 THROUGH RSE12 ARE USED ONLY WITH  
 MILSPETS TRANSACTIONS.

Optional

SEE APPENDIX I, NOTE C.

SOURCE(S):

1. RP 57-59.

NOTE(S):

- A. IF DI CODE AS\_ (EXCEPT ASH AND ASZ)  
 OR AU\_ (EXCEPT AUO/A/B) IS IN RP 1-3  
 AND SOURCE IS FILLED, USE RSE01.

Conditional

----- Data Element Summary -----  

Ref	Data		Attributes
Des.	Element	Name	

RSE01	373	DATE DATE (YYMMDD).	O DT 06/06
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RSE02	128	REFERENCE NUMBER QUALIFIER CODE QUALIFYING THE REFERENCE NUMBER.	C ID 02/02 P0203
-------	-----	---	---------------------

CODE	DEFINITION
AC	AIR CARGO TRANSFER MANIFEST
AW	AIR WAYBILL NUMBER
BL	GOVERNMENT BILL OF LADING
BM	BILL OF LADING NUMBER
FR	FREIGHT BILL NUMBER
IP	INSURED PARCEL POST NUMBER*
KN	CERTIFIED MAIL NUMBER*
KN	FMS NOTICE NUMBER*
OB	OCEAN BILL OF LADING
OM	OCEAN MANIFEST
P9	PARCEL POST NUMBER*
PG	PRODUCT GROUP
SI	SHIPPER'S IDENTIFYING NUMBER FOR SHIPMENT (SID)
TB	TRUCKER'S BILL OF LADING

# 514 REQUISITION STATUS RSE DELIVERY INFORMATION, Continued ...

002040

TG TRANSPORTATION CONTROL NUMBER (TCN)  
UP UPS SHIPMENT NUMBER\*  
WB WAYBILL NUMBER\*  
WY RAIL WAYBILL NUMBER  
ZZ MUTUALLY DEFINED

## QUALIFIER(S):

1. USE APPLICABLE CODE.

## NOTE(S):

A. IF DI CODE AS\_ (EXCEPT ASH OR ASY) OR  
AU\_ (EXCEPT AUO/A/B) IS IN RP 1-3 AND  
RP 60-76 IS FILLED, USE APPLICABLE  
CODE OR THE FOLLOWING, AS APPROPRIATE:

IF RP 66 IS "B", USE "BL";

IF RP 66 IS "C", USE "KM";

IF RP 66 IS "I", USE "IP";

IF RP 66 IS "R", USE "P9";

IF RP 66 IS "E", USE "ZZ";

B. DETERMINES THE KIND OF IDENTIFICATION  
NUMBER USED IN RSE03.

Conditional

SEE APPENDIX I, NOTE A.

SEE MILSTAMP DoD 4500.32-R.

## SOURCE(S):

1. RP 60-76.

## NOTE(S):

A. IF DI CODE AS\_ (EXCEPT ASH, ASY, OR ASZ)  
OR AU\_ (EXCEPT AUO/A/B) IS IN RP 1-3 AND  
SOURCE IS FILLED, USE RSE03.

Optional

SEE MILSTAMP DoD 4500.32-R (REFERENCE (P)).

## SOURCE(S):

1. RP 77.

## NOTE(S):

A. IF DI CODE AS\_ (EXCEPT ASH, ASY AND ASZ)  
OR AU\_ (EXCEPT AUO/A/B) IS IN RP 1-3  
AND SOURCE IS FILLED, USE RSE04.

B. THE FOLLOWING TABLE PROVIDES A CROSS  
WALK BETWEEN X12 AND MILSTAMP CODES:

X12	MILSTAMP
6 6	MILITARY OFFICIAL MAIL (MOM)
7 7	EXPRESS MAIL
A Q	COMMERCIAL AIR FREIGHT
AC F	MAC CHANNEL AND SPECIAL ASSIGNMENT AIRLIFT MISSION
AE J	AIR-SMALL PACKAGE CARRIER
B 2	GOVERNMENT WATERCRAFT, BARGE, OR LIGHTER
BU E	BUS
C C	VAN (UNPACKED, UNCRATED PERSONAL OR GOVERNMENT PROPERTY)
CE X	BEARER, WALK-THRU (CUSTOMER PICKUP OF MATERIEL)
D H	AIR PARCEL POST
E G	SURFACE PARCEL POST
H O	ORGANIC MILITARY AIR (INCLUDING AIRCRAFT OF FOREIGN GOVERNMENTS)
I M	SURFACE-FREIGHT FORWARDER
J A	MOTOR, TRUCKLOAD
L S	SCHEDULED TRUCK SERVICE (APPLIES TO TO CONTRACT CARRIAGE, GUARANTEED

RSE03 145

SHIPMENT IDENTIFICATION NUMBER  
IDENTIFICATION NUMBER ASSIGNED TO THE SHIPMENT BY  
THE SHIPPER THAT UNIQUELY IDENTIFIES THE SHIPMENT  
FROM ORIGIN TO ULTIMATE DESTINATION AND IS NOT  
SUBJECT TO MODIFICATION. (DOES NOT CONTAIN BLANKS OR  
SPECIAL CHARACTERS.)

C AN 01/30  
P0203

RSE04 91

TRANSPORTATION METHOD CODE  
CODE SPECIFYING THE METHOD OF TRANSPORTATION FOR THE  
SHIPMENT.

O ID 01/02

# 514 REQUISITION STATUS RSE DELIVERY INFORMATION, Continued ...

002040

TRAFFIC ROUTINGS AND/OR SCHEDULED SERVICE)

LP LOADED AT PORT (NO MILSTAMP CODE, SEE BX02, NOTE 3 ABOVE)

LT B MOTOR, LESS THAN TRUCKLOAD

O V SEAVAN

PL B PIPELINE

AR 4 ARMED FORCES COURIER SERVICE (ARFCOS)

Q P THROUGH GOVERNMENT BILL OF LADING (TGBL)

R K RAIL, CARLOAD (INCLUDES TOFC/COFC (EXCLUDING SEAVAN))

S Z MILITARY SEALIFT COMMAND (MSC); CONTROLLED, CONTRACT, OR ARRANGED SPACE

SR 1 GOVERNMENT TRUCKS, FOR SHIPMENT OUTSIDE LOCAL DELIVERY AREA

T 9 LOCAL DELIVERY BY GOVERNMENT OR COMMERCIAL TRUCK INCLUDING ONBASE TRANSFERS AND DELIVERIES BETWEEN AIR, WATER, OR MOTOR TERMINALS, AND ADJACENT ACTIVITIES. LOCAL DELIVERY AREAS ARE IDENTIFIED IN COMMERCIAL CARRIERS' TARIFFS WHICH ARE FILED AND APPROVED BY REGULATORY AUTHORITIES.

U 5 SURFACE-SMALL PACKAGE CARRIER

W W WATER, RIVER, LAKE, COASTAL (COMMERCIAL)

X 3 ROLL ON ROLL OFF (RORO) SERVICE

Y Y MILITARY INTRATHEATER AIRLIFT SERVICE

AQ U QUICKTRANS

DW D DRIVEAWAY, TRUCKAWAY, TOWAWAY

ED R EUROPEAN DISTRIBUTION SYSTEM/PACIFIC DISTRIBUTION SYSTEM

LA N LOGAIR

FA T AIR FREIGHT FORWARDER

RC L RAIL, LESS THAN CARLOAD (INCLUDES TOFC/COFC (EXCLUDING SEAVAN))

ZZ GBL HEADER (NO MILSTAMP CODE, SEE BX02, NOTE 2 ABOVE)

## Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 51.

NOTE(S):

A. IF DI CODE AS\_ (EXCEPT ASH AND ASZ) OR AU\_ (EXCEPT AUO/A/B) IS IN RP 1-3 AND SOURCE IS FILLED, USE RSE05.

## Conditional

SEE APPENDIX I, NOTE A.

SEE MILSTAMP DoD 4500.32-R, APPENDICES B AND F.

SOURCE(S):

1. RP 78-80.

NOTE(S):

A. IF DI CODE AS\_ (EXCEPT ASH, ASY AND ASZ) OR AU\_ (EXCEPT AUO/A/B) IS IN RP 1-3 AND SOURCE IS FILLED, USE RSE06.

RSE05 2379

SHIPMENT HOLD CODE

INDICATES REASON FOR DELAY AT A SHIPMENT ACTIVITY AFTER MATERIEL HAS BEEN PICKED, PACKED, MARKED AND MADE READY FOR SHIPMENT (SEE DoD 4000.25-1-M, APPENDIX B17).

O ID 01/02

RSE06 310

LOCATION IDENTIFIER

CODE WHICH IDENTIFIES A SPECIFIC LOCATION.

C AN 01/25  
P0613

**514 REQUISITION STATUS**  
**RSE DELIVERY INFORMATION, Continued ...**
**002040**

Not Used	<	RSE07 554	ASSIGNED NUMBER	O NO 01/06
Not Used	<	RSE08 147	SHIPMENT QUALIFIER	O ID 01/01
Not Used	<	RSE09 622	NUMBER OF LOADS	O NO 01/05
Not Used	<	RSE10 782	MONETARY AMOUNT	O R 01/15
Not Used	<	RSE11 2233	TRANSPORTATION MODE REASON CODE	O ID 01/01
Not Used	<	RSE12 93	NAME	O AN 01/35
Conditional		RSE13 115	PORT FUNCTION CODE CODE DEFINING FUNCTION PERFORMED AT THE PORT WITH RESPECT TO A SHIPMENT.	C ID 01/01 P0613
			CODE            DEFINITION	
			B RECONSOLIDATION POINT*	
			L PORT OF LOADING	

## QUALIFIER(S):

1. ENTER APPROPRIATE CODE.

## NOTE(S):

A. IF RSE06 IS "5\_", ENTER "B",  
OTHERWISE ENTER "L".

**514 REQUISITION STATUS**  
**RQU SERVICE-SPECIFIC INFORMATION**

002040

Optional  
1Segment: **RQU** - SERVICE-SPECIFIC INFORMATION

Level:

Req. Des.: 0

Max Use: 1

Loop: -

Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
PARTICULAR SERVICE OR AGENCY.

## SIDE Notes:

- A. RQU01 THROUGH RQU03 ARE USED TO TRANSMIT EXISTING MILSTRIP DEFINED DATA. RQU04 THROUGH RQU15 ARE AN ENHANCEMENT AVAILABLE TO TRANSMIT INTRA-S/A DEFINED DATA. SPECIFIC DEFINITIONS AND PROCEDURES FOR USE OF RQU04 THROUGH RQU15 TO BE PROVIDED BY S/A.

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 21-22.

NOTE(S):

- A. IF DI CODE AE\_ (EXCEPT AEJ), AB\_, AS\_ (EXCEPT ASZ), OR AU\_ (EXCEPT AU0/A/B) IS IN RP 1-3, IF RP 12-13 IS "00" OR "01", AND SOURCE IS FILLED, RQU01 MAY BE USED FOR INTRA-S/A TRANSACTIONS WHEN NOT BEING USED TO IDENTIFY THE ITEM PART NUMBER OR TO PROVIDE SUBSISTENCE INFORMATION.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 45-50.

NOTE(S):

- A. IF DI CODE AE\_ (EXCEPT AEJ), AB\_, AS\_ (EXCEPT ASZ) OR AU\_ (EXCEPT AU0/A/B) IS IN RP 1-3 AND SOURCE IS FILLED, RQU02 MAY BE USED FOR INTRA-S/A TRANSACTIONS WHEN RP 45 = "Y".

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 55-56.

NOTE(S):

- A. IF DI CODE AE\_ (EXCEPT AEJ), AB\_, AS\_ (EXCEPT ASZ) OR AU\_ (EXCEPT AU0/A/B) IS IN RP 1-3, IF RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T", IF RP 54-56 IS NOT MDN, AND SOURCE IS FILLED, RQU03 MAY BE USED FOR INTRA-S/A TRANSACTIONS TO PROVIDE INTERNAL CONTROL INFORMATION.

Optional

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
RQU01	61 FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
RQU02	61 FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
RQU03	61 FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30

**514 REQUISITION STATUS**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**

002040

ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU04	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU05	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU06	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU07	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU08	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU09	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU10	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU11	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU12	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU13	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU14	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU15	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30

**514 REQUISITION STATUS**  
**DSI DISPOSAL SPECIFIC INFORMATION**

002040

Optional  
1

Segment: **DSI - DISPOSAL SPECIFIC INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION THAT WILL  
 ASSIST DRMO'S DURING THE DISPOSAL PROCESS.

## ----- Data Element Summary -----

Ref	Data			Attributes
Des.	Element	Name		

Not Used	<	DS101 2016	PRECIOUS METALS INDICATOR CODE	O ID 01/01
Not Used	<	DS102 2017	DATA PROCESSING EQUIPMENT CODE	O ID 01/01
Not Used	<	DS103 2019	DISPOSAL AUTHORITY CODE	O ID 01/01
Optional		DS104 2002	REASON FOR DISPOSAL CODE CODE INDICATING THE REASON THAT AN ITEM(S) IS BEING TRANSFERRED TO A DEFENSE REUTILIZATION AND MARKETING OFFICE (SEE DoD 4000.25-1-M-S-3, APPENDIX B30).	O ID 01/02
Not Used	<	DS105 2003	DEMILITARIZATION CODE	O ID 01/02
Not Used	<	DS106 2020	RECLAMATION INDICATOR	O AM 01/01

## ENHANCEMENT(S): (NOT USED).

1. USED ONLY WITH DI CODE AS3. INSTRUCTIONS TO BE PUBLISHED.
2. USE OF ALL CODES IS ACCEPTABLE.

**514 REQUISITION STATUS**  
**ICS INVENTORY CLASSIFICATION/SEGMENTATION**

002040

Optional  
1

Segment: **ICS** - INVENTORY CLASSIFICATION/SEGMENTATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INVENTORY CLASSIFICATION  
 AND SEGMENTATION INFORMATION.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Not Used	< ICS01 2011	DEFENSE OWNERSHIP CODE	O ID 01/01
Not Used	< ICS02 2012	PURPOSE CODE	O ID 01/03
Optional	ICS03 2065	SUPPLY CONDITION CODE CODE TO CLASSIFY MATERIEL IN TERMS OF READINESS FOR ISSUE AND USE OR TO IDENTIFY ACTION UNDER WAY TO CHANGE THE STATUS OF MATERIEL (SEE DoD 4140.25-M, APPENDIX C51 AND DoD 4000.25-2-M, APPENDIX B6).	O ID 01/02
Not Used	< ICS04 2051	PROJECT CODE	O ID 03/03
Not Used	< ICS05 2006	DISTRIBUTION CODE	O ID 01/03
Not Used	< ICS06 754	PACKAGING DESCRIPTION CODE	O ID 01/07
Not Used	< ICS07 373	DATE	O DT 06/06
Not Used	< ICS08 373	DATE	O DT 06/06
Not Used	< ICS09 2342	DISCREPANCY INDICATOR CODE	O ID 01/02

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 74.

NOTE(S):

A. IF DI CODE AE\_ (EXCEPT AE9 AND AEJ)  
 IS IN RP 1-3, IF RP 75-80 IS BLANK,  
 AND IF SOURCE IS FILLED, USE ICS03  
 TO INDICATE CONDITION OF AVAILABLE  
 RECLAIMED MATERIEL.



514 REQUISITION STATUS  
RQD DEMAND INFORMATION

002040

Optional  
100

Segment: RQD - DEMAND INFORMATION

Level:

Req. Des.: 0

Max Use: 100

Loop: -

Purpose: TO IDENTIFY THE TYPE OF DEMAND AND  
THE WEAPONS SYSTEM USING THE ITEM.Syntax Notes: 1. IF EITHER OF RQD02, RQD03, OR RQD04 ARE  
PRESENT, THEN THE OTHERS ARE REQUIRED.

Comments: A. RQD04 IS THE WEAPON SYSTEM QUANTITY.

## SIDE Notes:

- A. ALLOWS THE REQUISITIONER TO SPECIFY UP  
TO 100 WEAPON SYSTEMS AGAINST WHICH THE  
QUANTITY AND/OR DEMAND CAN BE ALLOCATED.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
	Not Used	RQD01 2052 DEMAND CODE	O ID 01/01
	Conditional	RQD02 2056 WEAPON-SYSTEM IDENTIFICATION IDENTIFIES THE WEAPON SYSTEM ASSOCIATED WITH THE TRANSACTION.	C AN 03/15 P020304
	Conditional	RQD03 2057 SERVICE CODE CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2).	C ID 01/02 P020304
	Conditional	RQD04 380 QUANTITY NUMERIC VALUE OF QUANTITY.	C R 01/10 P020304
	Not Used	RQD05 2346 STOCK LEVEL INDICATOR	O AN 01/02
	Not Used	RQD06 2347 REASON FOR REQUISITIONING CODE	O ID 01/02

ENHANCEMENT(S): (NOT USED).

1. INSTRUCTIONS TO BE PUBLISHED.

## NOTE(S):

- A. IDENTIFIES WEAPON SYSTEM  
CODING/MANAGEMENT INFORMATION.

ENHANCEMENT(S): (NOT USED).

1. INSTRUCTIONS TO BE PUBLISHED.

## NOTE(S):

- A. SERVICE ASSOCIATED WITH EACH WEAPON  
SYSTEM CODE.

ENHANCEMENT(S): (NOT USED).

1. INSTRUCTIONS TO BE PUBLISHED.

## NOTE(S):

- A. QUANTITY ASSOCIATED WITH EACH WEAPON  
SYSTEM CODE.  
B. THE SUM OF ALL OCCURRENCES OF RQD04 MUST  
BE EQUAL TO OR LESS THAN THE TOTAL  
QUANTITY SPECIFIED IN RQD02.

**514 REQUISITION STATUS**  
**MCM SUMMARY DOD CONTRACT INFORMATION**

002040

Optional  
3Segment: **MCM** - SUMMARY DOD CONTRACT INFORMATION

Level:

Req. Des.: 0

Max Use: 3

Loop: -

Purpose: TO PROVIDE SUMMARY CONTRACT DATA  
TO THE MATERIEL RECIPIENT.

Syntax Notes: 1. IF EITHER MCM01 OR MCM02 IS PRESENT,  
THEN THE OTHER IS REQUIRED.  
2. IF EITHER MCM05 OR MCM06 IS PRESENT,  
THEN THE OTHER IS REQUIRED.  
3. IF EITHER MCM10 OR MCM11 IS PRESENT,  
THEN THE OTHER IS REQUIRED.  
4. IF EITHER MCM12 OR MCM13 IS PRESENT,  
THEN THE OTHER IS REQUIRED.

Comments: A. MCM03 IS THE OVERAGE QUANTITY VARIANCE.  
B. MCM04 IS THE UNDERAGE QUANTITY VARIANCE.

## SIDE Notes:

- A. ENHANCEMENT: (NOT USED). IF DI CODE IS AB\_, THIS SEGMENT IS AVAILABLE FOR USE. INSTRUCTIONS TO BE PUBLISHED.
- B. FIRST USE OF THIS SEGMENT IS TO IDENTIFY ACCEPTANCE POINT AND ALL OTHER INFORMATION TO BE CONTAINED IN SEGMENT. SECOND AND THIRD USE IDENTIFY FOB POINT AND INSPECTION POINT (MCM01 AND MCM02). NO OTHER DATA ELEMENTS ARE USED IN SECOND AND THIRD ITERATIONS.
- C. PROVIDES SELECTED CONTRACT/CONTRACT ABSTRACT DATA TO FACILITATE RECEIVING PROCESS AND REDUCE REQUIREMENT TO PROVIDE HARD COPIES OF ALL CONTRACTS TO RECEIVING ACTIVITIES.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

Conditional

MCM01	309	LOCATION QUALIFIER CODE IDENTIFYING TYPE OF LOCATION.	C ID 01/02 P0102
-------	-----	--	---------------------

CODE	DEFINITION
AS	ACCEPTANCE SITE*
FO	FOB SITE*
IS	INSPECTION SITE*

## QUALIFIER(S):

1. USE APPLICABLE CODE.

Conditional

MCM02	849	LOCATION CODE CODE INDICATING THE SELECTION OF A SUPPLIER'S AND/OR BUYER'S LOCATIONS OR GROUP OF LOCATIONS.	C ID 01/02 P0102
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CODE	DEFINITION
DS	DESTINATION*
OR	ORIGIN*

ENHANCEMENT(S): (NOT USED).

**514 REQUISITION STATUS**  
**MCM SUMMARY DOD CONTRACT INFORMATION, Continued ...**

002040

1. USE APPLICABLE CODE.
2. INSTRUCTIONS TO BE PUBLISHED.

Optional

ENHANCEMENT(S): (NOT USED).

1. INSTRUCTIONS TO BE PUBLISHED.

NOTE(S):

- A. USED TO IDENTIFY THE PERMISSABLE OVERAGE AS A PERCENTAGE OF TOTAL CLIN QUANTITY. IT IS A FIVE POSITION DECIMAL NUMBER DERIVED FROM A THREE POSITION ALPHANUMERIC CODE FROM MILSCAP APPENDIX A47.

Optional

ENHANCEMENT(S): (NOT USED).

1. INSTRUCTIONS TO BE PUBLISHED.

NOTE(S):

- A. USED TO IDENTIFY THE PERMISSIBLE UNDERAGE AS A PERCENTAGE OF TOTAL CLIN QUANTITY. IT IS A FIVE POSITION DECIMAL NUMBER DERIVED FROM A THREE POSITION ALPHANUMERIC CODE FROM MILSCAP APPENDIX A47.

Conditional

QUALIFIER(S):

1. USE CODE "60".

Conditional

ENHANCEMENT(S): (NOT USED).

1. INSTRUCTIONS TO BE PUBLISHED.

NOTE(S):

- A. IDENTIFIES THE ACCEPTABLE OVERAGE DOLLAR VALUE ABOVE WHICH DISCREPANCY ACTION IS TAKEN. IF USED, IT IS TAKEN FROM THE EXCESS QUANTITY CLAUSE IN THE CONTRACT.

Optional

ENHANCEMENT(S): (NOT USED).

1. INSTRUCTIONS TO BE PUBLISHED.
2. USE CODE "FP", IF APPLICABLE.

Optional

ENHANCEMENT(S): (NOT USED).

1. USE APPLICABLE CODE. ALL CODES ARE ACCEPTABLE.

2. INSTRUCTIONS TO BE PUBLISHED.

NOTE(S):

- A. IDENTIFIES TO RECEIVING ACTIVITY THAT CERTAIN CONTRACT CERTIFICATION REQUIREMENTS EXIST. FURTHER REFERENCE TO CONTRACT MAY BE REQUIRED.

MCM03 954

PERCENT  
PERCENTAGE EXPRESSED AS A DECIMAL

O R 01/10

MCM04 954

PERCENT  
PERCENTAGE EXPRESSED AS A DECIMAL

O R 01/10

MCM05 522

AMOUNT QUALIFIER CODE  
CODE TO QUALIFY AMOUNT.C ID 01/02  
P0506

CODE	DEFINITION
60	ACCEPTABLE OVERAGE AMOUNT*

MCM06 782

MONETARY AMOUNT

C R 01/15  
P0506

MCM07 336

TERMS TYPE CODE  
CODE IDENTIFYING TYPE OF PAYMENT TERMS.

O ID 02/02

CODE	DEFINITION
FP	FAST PAY*

MCM08 2349

CERTIFICATION REQUIREMENTS CODE  
CODE IDENTIFYING CONTRACT CERTIFICATION  
REQUIREMENTS (SEE DoD 4000.25-2-M-S, APPENDIX B24).

O ID 01/01

**514 REQUISITION STATUS**  
**MCM SUMMARY DOD CONTRACT INFORMATION, Continued ...**

002040

<p>Optional</p> <p>ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED. NOTE(S): A. PURCHASE UNIT OF ISSUE.</p>	MCM09 2010	<p>UNIT OF ISSUE CODE TWO LETTER ABBREVIATION OF THE TYPES OF UNITS UNDER WHICH MATERIAL MAY BE PURCHASED OR ISSUED (SEE DoD 5000.12-M).</p>	O ID 02/02
<p>Conditional</p> <p>QUALIFIER(S): 1. USE CODE "CON", IF REQUIRED.</p>	MCM10 236	<p>PRICE QUALIFIER CODE IDENTIFYING PRICING SPECIFICATION.</p> <p>CODE                      DEFINITION CON CONTRACT PRICE</p>	C ID 03/03 P1011
<p>Conditional</p> <p>ENHANCEMENT(S): (NOT USED). 1. ENTER CLIN UNIT PRICE. 2. INSTRUCTIONS TO BE PUBLISHED. NOTE(S): A. USED TO COMPUTE EXCESS QUANTITY CLAUSE IN CONTRACT.</p>	MCM11 212	<p>UNIT PRICE PRICE PER UNIT OF PRODUCT, SERVICE, COMMODITY, ETC.</p>	C R 01/14 P1011
<p>Conditional</p> <p>QUALIFIER(S): 1. USE CODE "KL", IF REQUIRED.</p>	MCM12 128	<p>REFERENCE NUMBER QUALIFIER CODE QUALIFYING THE REFERENCE NUMBER.</p> <p>CODE                      DEFINITION KL CAGE AND MANUFACTURER'S PART NUMBER*</p>	C ID 02/02 P1213
<p>Conditional</p> <p>ENHANCEMENT(S): (NOT USED). 1. ENTER CAGE AND MANUFACTURER'S PART NUMBER. NOTE(S): A. IDENTIFIES THE MATERIEL BEING RECEIVED.</p>	MCM13 127	<p>REFERENCE NUMBER REFERENCE NUMBER OR IDENTIFICATION NUMBER AS DEFINED FOR A PARTICULAR TRANSACTION SET, OR AS SPECIFIED BY THE REFERENCE NUMBER QUALIFIER.* ALSO SEE: REFERENCE NUMBER QUALIFIER (128).</p>	C AN 01/40 P1213
<p>Optional</p> <p>ENHANCEMENT(S): (NOT USED). 1. ENTER APPLICABLE CODE. 2. INSTRUCTIONS TO BE PUBLISHED. NOTE(S): A. CASH DISCOUNT NOTICE, IF APPLICABLE.</p>	MCM14 653	<p>DISCOUNT TERMS TYPE CODE CODE TO DEFINE THE UNITS IN WHICH THE DISCOUNT WILL BE DETERMINED, I.E., DOLLARS, CASE, TRUCKLOAD, ETC.</p> <p>CODE                      DEFINITION DOD DISCOUNT CONTRACT CONTAINS CASH DISCOUNT TERMS* MOD NO DISCOUNT-CONTRACT DOES NOT CONTAIN CASH DISCOUNT TERMS*</p>	O ID 03/03
<p>Optional</p> <p>ENHANCEMENT(S): (NOT USED). 1. ENTER "Y" IF A CRITICAL APPLICATION INDICATOR CODE EXISTS; ENTER "N" IF NO CODE EXISTS. 2. INSTRUCTIONS TO BE PUBLISHED.</p>	MCM15 2351	<p>CRITICAL APPLICATION INDICATOR INDICATOR ADVISING THAT CODE EXISTS IDENTIFYING ITEM AS ESSENTIAL TO WEAPON SYSTEM PERFORMANCE, THE PRESERVATION OF LIFE, OR SAFETY OF OPERATING PERSONNEL. ACTUAL CODE IS DEFINED BY SERVICE/AGENCY.</p>	O AN 01/02
<p>Optional</p> <p>ENHANCEMENT(S): (NOT USED).</p>	MCM16 2350	<p>SPECIAL REQUIREMENTS INDICATOR INDICATOR INDICATING THAT CONTRACT CONTAINS A</p>	O AN 01/01

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514 REQUISITION STATUS  
MCM SUMMARY DOD CONTRACT INFORMATION, Continued ...

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002040

1. ENTER "Y" IF SPECIAL TESTING/INSPECTION  
REQUIREMENTS ARE PRESENT IN THE  
CONTRACT.
2. INSTRUCTIONS TO BE PUBLISHED.

REQUIREMENT FOR SPECIAL TESTING OR INSPECTION.

514 REQUISITION STATUS  
N1 NAME

002040

Mandatory  
1  
  
25

Segment: N1 - NAME  
Level:  
Req. Des.: M  
Max Use: 1  
Loop: 0200  
Repeat: 25  
Purpose: TO IDENTIFY A PARTY BY TYPE OF ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE PRESENT.  
2. IF EITHER N103 OR N104 IS PRESENT, THEN THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE MOST EFFICIENT METHOD OF PROVIDING ORGANIZATIONAL IDENTIFICATION. TO OBTAIN THIS EFFICIENCY THE "ID CODE" (N104) MUST PROVIDE A KEY TO THE TABLE MAINTAINED BY THE TRANSACTION PROCESSING PARTY.

## SIDE Notes:

- A. ORGANIZATION NAMES, ADDRESSES AND CODES USED TO IDENTIFY AN ORGANIZATION (E.G., RIC, DODAAC, ETC.) ARE CONSOLIDATED IN A SERIES OF N1 - N4 LOOPS. THE N1 SEGMENT WILL BE USED ALONE WHERE A RIC, DODAAC, OR OTHER APPROPRIATE IDENTIFICATION CODING SCHEME IS AVAILABLE. N101 SPECIFIES THE TYPE OF ACTIVITY IDENTIFIED (E.G., "TO", "FROM", "SHIP-TO", "BILL-TO", "STATUS-TO", "PASSING ACTIVITY", ETC.); N103 IS USED TO DEFINE THE TYPE OF CODE BEING USED (E.G., RIC, DODAAC, ETC.); AND N104 IS USED TO REFLECT THE SPECIFIC CODE ASSIGNED TO IDENTIFY THE ACTIVITY. THE N2 - N4 SEGMENTS WILL BE USED IN CONJUNCTION WITH THE N1 SEGMENT ONLY WHEN IT IS NECESSARY TO SEND AN "IN-THE-CLEAR ADDRESS" BECAUSE THE ACTIVITY CANNOT BE IDENTIFIED BY AN APPROPRIATE DoD CODE.
- B. A 514 TRANSACTION WILL REQUIRE (DEPENDING ON THE DI CODE INVOLVED) MULTIPLE OCCURRENCES OF THE N1 LOOP: FOR "FROM", "TO", "OWNING ICP", "SHIP-TO", "BILL-TO", "STATUS-TO", "INITIAL SHIPPER", "LAST KNOWN SOURCE OF SUPPLY", "MARK-FOR", AND "RECEIVING LOCATION". WHEN THE MCM SEGMENT IS USED IN THE 514 TRANSACTION UP TO FIVE (5) ACTIVITIES ASSOCIATED WITH "CONTRACT ADMINISTERING OFFICE", "PAYING OFFICE", "INITIAL SHIPPING ACTIVITY", AND "MATERIEL SUPPLIER" CAN BE IDENTIFIED IN THE N1 LOOP. THIS IS AN ENHANCEMENT TO CURRENT CAPABILITY AND IS NOT AVAILABLE FOR USE PENDING PUBLICATION OF INSTRUCTIONS FOR USE.
- C. PURPOSE OF "MARK-FOR-ACTIVITY" LOOP IS TO FACILITATE ONWARD MOVEMENT OF MATERIEL AS "EMBARKED UNITS" MOVE FROM HOST ACTIVITY TO HOST ACTIVITY.

**514 REQUISITION STATUS**  
**N1 NAME, Continued ...**

002040

- D. ENHANCEMENT: (NOT USED). SEGMENT MAY BE REPEATED UP TO 25 TIMES REPRESENTING FLEXIBILITY NOT NOW IN DLSS TRANSACTIONS. PRIMARY REASON FOR CAPABILITY IS TO PERMIT ADDITIONAL "STATUS-TO" LOOPS (E.G., STATUS RECIPIENTS) IN A DLMS TRANSACTION. NOT AVAILABLE FOR USE PENDING DEVELOPMENT OF PROCEDURES.
- E. A TRANSLATION CODE MAP TABLE LOOKUP DERIVED FROM MILSTRIP DoD 4000.25-1-M, SUPPLEMENT 1, CHAPTER 4 (DISTRIBUTION CODE LISTINGS) IS USED TO IDENTIFY A RP 54 "SIGNIFICANT ADDRESS". A LOOKUP USING THE COMBINATION OF RP 30-31 SERVICE/AGENCY CODES AND RP 54 DISTRIBUTION CODES DETERMINES IF THE RESULTANT DODAAC IS "SIGNIFICANT".
- F. SEE APPENDIX K FOR A DETAILED DESCRIPTION OF N1 LOOPS.

Mandatory

----- Data Element Summary -----			
Ref	Data		Attributes
Des.	Element	Name	
N1 01	98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.	M ID 02/02
		CODE	DEFINITION
		29	CONTRACT ADMINISTRATION OFFICE (CAO)*
		30	PAYING OFFICE*
		33	MARK FOR*
		BT	PARTY TO BE BILLED FOR OTHER THAN FREIGHT (BILL TO)
		FR	MESSAGE FROM
		LS	LAST KNOWN SOURCE OF SUPPLY*
		RC	RECEIVING LOCATION
		S4	PARTY TO RECEIVE STATUS*
		ST	SHIP TO
		SU	SUPPLIER/MANUFACTURER
		TO	MESSAGE TO
		Y0	OWNING INVENTORY CONTROL POINT*
		Z6	INITIAL SHIPPING ACTIVITY*

## QUALIFIER(S):

- "FROM" LOOP.  
IF RP 4-6 IS FILLED, USE CODE "FR".  
(DI CODES AE\_ (EXCEPT AE6 AND AEJ)  
AND AB\_)  
IF RP 67-69 IS FILLED, USE CODE "FR".  
(DI CODES AE6 AND ASH)
- "TO" LOOP.  
IF RP 4-6 IS FILLED, USE CODE "TO".  
(DI CODES AE6 AND ASH)
- "OWNING ICP" LOOP.  
IF RP 4-6 IS FILLED, USE "Y0".  
(DI CODES AS\_ (EXCEPT ASH AND AS2)  
AND AU\_ (EXCEPT AU0/A/B))
- "SHIP-TO" LOOP.  
IF RP 51 IS "A", "B", "C", "D", OR  
"M", USE CODE "ST" TO INDICATE THAT

# 514 REQUISITION STATUS N1 NAME, Continued ...

002040

THE SHIP-TO ACTIVITY IS THE REQUISITIONER IDENTIFIED IN RP 30-35. (DI CODE AE\_ (EXCEPT AEJ), AB\_, AND ASH)

IF RP 51 IS "J", "K", "L", "M", OR "X", USE CODE "ST" TO INDICATE THAT THE SHIP-TO ACTIVITY IS THE SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 40-45. (DI CODE AE\_ (EXCEPT AEJ), AB\_, AND ASH)

## 5. "BILL-TO" LOOP.

IF RP 51 IS "A" OR "J", USE CODE "BT" TO INDICATE THAT THE BILL-TO ACTIVITY IS THE REQUISITIONER IDENTIFIED IN RP 30-35. (DI CODE AE\_ (EXCEPT AEJ), AB\_, AND ASH)

IF RP 51 IS "B" OR "K", USE CODE "BT" TO INDICATE THAT THE BILL-TO ACTIVITY IS THE SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 40-45. (DI CODE AE\_ (EXCEPT AEJ), AB\_, AND ASH)

IF RP 51 IS "C" OR "L", USE CODE "BT" TO INDICATE THAT THE BILL-TO ACTIVITY IS THE ACTIVITY IDENTIFIED IN RP 30 AND 52. (DI CODE AE\_ (EXCEPT AEJ), AB\_, AND ASH)

IF RP 51 IS "D", "M", "W" OR "X", DO NOT USE N1 "BILL-TO" LOOP. (DI CODE AE\_ (EXCEPT AEJ), AB\_, AND ASH)

## 6. "STATUS-TO" LOOP(S).

IF RP 7 CONTAINS "8" THEN USE CODE "S4", CREATING A SINGLE STATUS LOOP TO PROVIDE STATUS TO THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54. (DI CODES AE\_ (EXCEPT AE6 AND AEJ), AB\_, AS\_ (EXCEPT ASZ), AND AU\_ (EXCEPT AUO/A/B))

IF RP 7 CONTAINS "0" OR "Y" THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54 AND TO THE SHIP-TO ACTIVITY IDENTIFIED BY THE SIGNAL CODE IN RP 51 (E.G., RP 30-35 ACTIVITY IF RP 51 IS "A", "B", "C", "D", OR "W" OR RP 45-50 ACTIVITY IF RP 51 IS "J", "K", "L", "M", OR "X"). (DI CODES AE\_ (EXCEPT AE6 AND AEJ), AB\_, AS\_ (EXCEPT ASZ), AND AU\_ (EXCEPT AUO/A/B))

IF RP 7 CONTAINS "8" AND THERE IS NO SIGNIFICANT ADDRESS IDENTIFIED IN RP 54, THEN USE CODE "S4", CREATING A SINGLE STATUS LOOP TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35. (DI CODES AE\_ (EXCEPT AE6 AND AEJ), AB\_, AS\_ (EXCEPT ASZ), AND AU\_ (EXCEPT AUO/A/B))

IF RP 7 CONTAINS "0" OR "Y" AND THERE IS NO SIGNIFICANT ADDRESS IDENTIFIED IN RP 54, THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE



**514 REQUISITION STATUS**  
**N1 NAME, Continued ...**

002040

REQUISITIONER IDENTIFIED IN RP 30-35 AND TO THE SHIP-TO ACTIVITY IDENTIFIED BY THE SIGNAL CODE IN RP 51 (E.G., RP 30-35 ACTIVITY IF RP 51 IS "A", "B", "C", "D", OR "W" OR RP 45-50 ACTIVITY IF RP 51 IS "J", "K", "L", "M", OR "X"). (DI CODES AE\_ (EXCEPT AE6 AND AEJ), AB\_, AS\_ (EXCEPT ASZ), AND AU\_ (EXCEPT AU0/A/B))

IF RP 7 CONTAINS "4", "5", "D", "E", "H", "M", "N", "Q", "U", OR "V", THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 45-50 AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54. (DI CODES AE\_ (EXCEPT AE6 AND AEJ), AB\_, AS\_ (EXCEPT ASZ), AND AU\_ (EXCEPT AU0/A/B))

IF RP 7 CONTAINS "2", "3", "A", "B", "C", "J", "K", "L", "S", OR "T", THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35 AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54. (DI CODES AE\_ (EXCEPT AE6 AND AEJ), AB\_, AS\_ (EXCEPT ASZ), AND AU\_ (EXCEPT AU0/A/B))

IF RP 7 CONTAINS "F", "G", "P", OR "Z", THEN USE CODE "S4", CREATING UP TO THREE STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35, THE SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 45-50 AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54 (DI CODES AE\_ (EXCEPT AE6 AND AEJ), AB\_, AS\_ (EXCEPT ASZ), AND AU\_ (EXCEPT AU0/A/B))

7. "INITIAL SHIPPER" LOOP.  
IF RP 75-80 IS FILLED, USE CODE "Z6".  
(DI CODE ASY)
8. "LAST KNOWN SOURCE OF SUPPLY" LOOP.  
IF RP 67-69 IS FILLED, USE CODE "LS".  
(DI CODES AE\_ (EXCEPT AE6 AND AEJ))
9. "MARK-FOR ACTIVITY" LOOP.  
ENHANCEMENT: (NOT USED). IF LOOP IS USED TO INDICATE A "MARK-FOR" ADDRESS, USE CODE "33". (DI CODES AE\_ (EXCEPT AEJ), AB\_, AS\_ (EXCEPT ASZ) AND AU\_ (EXCEPT AU0/A/B))
10. "RECEIVING LOCATION" LOOP.  
IF RP 54 IS "9", IF RP 45 IS NOT "Y", AND IF RP 45-50 IS FILLED, USE "RC".  
(DI CODE AS3)  
IF RP 54 IS NOT "9", IF RP 45 IS NOT "Y", AND IF RP 45-50 IS FILLED, USE "RC". (DI CODE AS1-5, AS8, ASY, AU1-AU7, AND AU8)
11. "PAYING OFFICE" LOOP.  
ENHANCEMENT: (NOT USED). USE CODE "30". (DI CODE AB\_)
12. "CONTRACT ADMINISTERING OFFICE" LOOP.

# 514 REQUISITION STATUS

## N1 NAME, Continued ...

002040

ENHANCEMENT: (NOT USED). USE CODE  
"29". (DI CODE AB\_)

## 13. "MATERIEL SUPPLIER" LOOP.

ENHANCEMENT: (NOT USED). USE CODE  
"SU". (DI CODE AB\_)

## 14. "INITIAL SHIPPING ACTIVITY" LOOP.

ENHANCEMENT: (NOT USED). USE CODE  
"26". (DI CODE AB\_)

Conditional

ENHANCEMENT(S): (NOT USED).

1. THIS IS AN "IN-THE-CLEAR" ORGANIZATION NAME OF THE ACTIVITY IDENTIFIED BY N101. IT WOULD BE USED TO IDENTIFY ACTIVITIES WHICH DO NOT HAVE DoD ASSIGNED CODES.

Conditional

N1 02 93 NAME  
FREE-FORM NAME.

C AN 01/35  
R0203

N1 03 66 IDENTIFICATION CODE QUALIFIER  
CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE  
USED FOR IDENTIFICATION CODE (67).

C ID 01/02  
P0304

CODE DEFINITION  
10 DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE  
(DODAAC)  
M4 ROUTING IDENTIFIER (R1) CODE\*

QUALIFIER(S):

1. USE APPLICABLE CODE.

NOTE(S):

- A. REQUIRED WHEN N102 IS NOT USED.

Conditional

SEE APPENDIX 1, NOTE B.

SOURCE(S):

1. "FROM" LOOP.  
RP 4-6. (DI CODES AE\_ (EXCEPT AE6 AND AEJ), AND AB\_)  
RP 67-69. (DI CODES AE6 AND ASH)
2. "TO" LOOP.  
RP 4-6. (DI CODES AE6 AND ASH)
3. "OWNING ICP" LOOP.  
RP 4-6. (DI CODES AS\_ (EXCEPT ASH AND ASZ) AND AU\_ (EXCEPT AUO/A/B))
4. "SHIP-TO" LOOP.  
IF RP 51 IS "A", "B", "C", "D", OR "W", THEN RP 30-35. (DI CODES AE\_ (EXCEPT AEJ), AB\_ AND ASH)  
IF RP 51 IS "J", "K", "L", "M", OR "X", THEN RP 45-50. (DI CODES AE\_ (EXCEPT AEJ), AB\_ AND ASH)
5. "BILL-TO" LOOP.  
IF RP 51 IS "A" OR "J", THEN RP 30-35. (DI CODES AE\_ (EXCEPT AEJ), AB\_ AND ASH)  
IF RP 51 IS "B" OR "K", THEN RP 45-50. (DI CODES AE\_ (EXCEPT AEJ), AB\_ AND ASH).  
IF RP 51 IS "C" OR "L", THEN RP 30 & 52. (DI CODES AE\_ (EXCEPT AEJ), AB\_ AND ASH).
6. "STATUS-TO" LOOP.  
RP 54 IF RP 7 CONTAINS "B" AND RP 54 IS A SIGNIFICANT ADDRESS. (DI CODES AE\_ (EXCEPT AE6 AND AEJ), AB\_, AS\_ (EXCEPT ASZ), AND AU\_ (EXCEPT

N1 04 67 IDENTIFICATION CODE  
CODE IDENTIFYING A PARTY.  
ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).

C ID 02/17  
P0304

514 REQUISITION STATUS  
N1 NAME, Continued ...

002040

- AU0/A/B))
- RP 54 (IF RP 7 CONTAINS "0" OR "Y" AND RP 54 IS A SIGNIFICANT ADDRESS) AND EITHER RP 30-35 (IF RP 51 IS "A", "B", "C", "D", OR "W") OR RP 45-50 AND IF RP 51 IS "J", "K", "L", "M", OR "X") (DI CODES AE\_ (EXCEPT AE6 AND AEJ), AB\_, AS\_ (EXCEPT ASZ), AND AU\_ (EXCEPT AU0/A/B))
- RP 30-35 IF RP 7 CONTAINS "B" AND RP 51 IS NOT A SIGNIFICANT ADDRESS. (DI CODES AE\_ (EXCEPT AE6 AND AEJ), AB\_, AS\_ (EXCEPT ASZ), AND AU\_ (EXCEPT AU0/A/B))
- RP 30-35 (IF RP 7 CONTAINS "0" OR "Y" AND RP 54 IS NOT A SIGNIFICANT ADDRESS) AND EITHER RP 30-35 (IF RP 51 IS "A", "B", "C", "D", OR "W") OR RP 45-50 (IF RP 51 IS "J", "K", "L", "M", OR "X"). (DI CODES AE\_ (EXCEPT AE6 AND AEJ), AB\_, AS\_ (EXCEPT ASZ), AND AU\_ (EXCEPT AU0/A/B))
- RP 45-50 AND RP 54 (WHEN RP 54 IS SIGNIFICANT) IF RP 7 CONTAINS "4", "5", "D", "E", "H", "M", "N", "Q", "U", OR "V". (DI CODES AE\_ (EXCEPT AE6 AND AEJ), AB\_, AS\_ (EXCEPT ASZ) AND AU\_ (EXCEPT AU0/A/B))
- RP 30-35 AND RP 54 (WHEN RP 54 IS SIGNIFICANT) IF RP 7 CONTAINS "2", "3", "A", "B", "C", "J", "K", "L", "S", OR "T". (DI CODES AE\_ (EXCEPT AE6 AND AEJ), AB\_, AS\_ (EXCEPT ASZ) AND AU\_ (EXCEPT AU0/A/B))
- RP 30-35, 45-50, AND RP 54 (WHEN RP 54 IS SIGNIFICANT) IF RP 7 = "F", "G", "P", OR "Z". (DI CODES AE\_ (EXCEPT AE6 AND AEJ), AB\_, AS\_ (EXCEPT ASZ) AND AU\_ (EXCEPT AU0/A/B))
7. "INITIAL SHIPPER" LOOP.  
RP 75-80. (DI CODE ASY)
  8. "LAST KNOWN SOURCE OF SUPPLY" LOOP.  
RP 67-69. (DI CODES AE\_ (EXCEPT AE6 AND AEJ))
  9. "MARK-FOR ACTIVITY" LOOP.  
ENHANCEMENT: (NOT USED). ENTER DoDAAC OR RIC OF MARK-FOR ACTIVITY, IF AVAILABLE (DI CODES AE\_ (EXCEPT AEJ), AB\_, AS\_ (EXCEPT ASZ) AND AU\_ (EXCEPT AU0/A/B))
  10. "RECEIVING LOCATION" LOOP.  
RP 45-50 IF RP 54 IS "9", IF RP 45 IS NOT "Y". (DI CODE AS3)  
RP 45-50 IF RP 54 IS NOT "9", IF RP 45 IS NOT "Y". (DI CODE AS1-5, AS8, ASY, AU1-5, AU7, AND AU8)
  11. "PAYING OFFICE" LOOP.  
ENHANCEMENT: (NOT USED). ENTER CODE IDENTIFYING PAYING OFFICER. (DI CODE AB\_)
  12. "CONTRACT ADMINISTERING OFFICE" LOOP.  
ENHANCEMENT: (NOT USED). ENTER CODE IDENTIFYING CONTRACT ADMINISTERING

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514 REQUISITION STATUS  
N1 NAME, Continued ...

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002040

OFFICE. (DI CODE AB\_)

## 13. "MATERIEL SUPPLIER" LOOP.

ENHANCEMENT: (NOT USED). ENTER CODE  
IDENTIFYING MATERIEL SUPPLIER. (DI  
CODE AB\_)

## 14. "INITIAL SHIPPING ACTIVITY" LOOP.

ENHANCEMENT: (NOT USED). ENTER CODE  
IDENTIFYING INITIAL SHIPPING ACTIVITY.  
DI CODE AB\_)

## NOTE(S):

A. REQUIRED WHEN N102 IS NOT USED.

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**514 REQUISITION STATUS**  
**N2 ADDITIONAL NAME INFORMATION**

002040

Optional  
1

Segment: **N2** - ADDITIONAL NAME INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO SPECIFY ADDITIONAL NAMES OR THOSE LONGER  
 THAN 35 CHARACTERS IN LENGTH.

## SIDE Notes:

A. THIS IS "IN-THE-CLEAR" ADDITIONAL NAME  
 INFORMATION OF THE ACTIVITY IDENTIFIED  
 BY N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DoD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	
N2 01	93	NAME FREE-FORM NAME.	M AN 01/35
N2 02	93	NAME FREE-FORM NAME.	O AN 01/35

Mandatory

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

**514 REQUISITION STATUS**  
**N3 ADDRESS INFORMATION**

002040

Optional  
1

Segment: **N3** - ADDRESS INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO SPECIFY THE LOCATION OF THE  
 NAMED PARTY.

**SIDE Notes:**

A. THIS IS "IN-THE-CLEAR" ADDRESS  
 INFORMATION OF THE ACTIVITY IDENTIFIED  
 BY N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DoD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N3 01	166	ADDRESS INFORMATION ADDRESS INFORMATION	M AN 01/35
N3 02	166	ADDRESS INFORMATION ADDRESS INFORMATION	O AN 01/35

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

**514 REQUISITION STATUS**  
**N4 GEOGRAPHIC LOCATION**

002040

Optional  
1

Segment: **N4** - GEOGRAPHIC LOCATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO SPECIFY THE GEOGRAPHIC PLACE  
 OF THE NAMED PARTY.

Syntax Notes: 1. AT LEAST ONE OF N401 OR N405 MUST BE  
 PRESENT.  
 2. IF N401 IS PRESENT, THEN N402 IS  
 REQUIRED.  
 3. IF EITHER N405 OR N406 IS PRESENT, THEN  
 THE OTHER IS REQUIRED.

## SIDE Notes:

A. THIS IS AN "IN-THE-CLEAR" GEOGRAPHIC  
 LOCATION OF THE ACTIVITY IDENTIFIED  
 BY N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DoD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data	Element Name	Attributes
N4 01	19	CITY NAME FREE-FORM TEXT FOR CITY NAME.	C AM 02/19 R0105
N4 02	156	STATE OR PROVINCE CODE CODE (STANDARD STATE/PROVINCE) DEFINED BY APPROPRIATE GOVERNMENTAL AGENCIES. (SEE ASC X12 STANDARDS CODE SOURCE(S): 22.)	C ID 02/02 C0102
N4 03	116	POSTAL CODE CODE DEFINING INTERNATIONAL POSTAL ZONE CODE EXCLUDING PUNCTUATION AND BLANKS (ZIP CODE FOR UNITED STATES). (SEE ASC X12 STANDARDS CODE SOURCE(S): 51.)	O ID 05/09
N4 04	26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE).*	O ID 02/02
N4 05	309	LOCATION QUALIFIER CODE IDENTIFYING TYPE OF LOCATION.	O ID 01/02 P0506
N4 06	310	LOCATION IDENTIFIER CODE WHICH IDENTIFIES A SPECIFIC LOCATION.	C AM 01/25 P0506

514 REQUISITION STATUS  
SE TRANSACTION SET TRAILER

002040

Mandatory  
1

Segment: SE - TRANSACTION SET TRAILER  
Level:  
Req. Des.: M  
Max Use: 1  
Loop: -  
Purpose: TO INDICATE THE END OF THE  
TRANSACTION SET AND PROVIDE THE COUNT  
OF THE TRANSMITTED SEGMENTS INCLUDING  
THE BEGINNING [ST] AND ENDING [SE]  
SEGMENTS.  
Comments: A. SE IS THE LAST SEGMENT IN EACH  
TRANSACTION SET.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
SE 01	96	NUMBER OF INCLUDED SEGMENTS TOTAL NUMBER OF SEGMENTS INCLUDED IN A TRANSACTION SET INCLUDING ST AND SE SEGMENTS.	M NO 01/06
SE 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09

ENHANCEMENT(S):  
1. SOFTWARE COUNT OF SEGMENTS TRANSMITTED.

Mandatory

ENHANCEMENT(S):  
1. THE CONTROL NUMBER IS THE SAME NUMBER AS  
THAT USED IN THE CORRESPONDING HEADER.

Mandatory



DoD 4000.25-1-M-8-3

# **APPENDIX E5**

## **TRANSACTION SET 515**

### **MATERIEL RETURNS PROGRAM**

#### **A. INTRODUCTION**

The 515 transaction set contains DI Codes FT\_ (less DI Codes FTB and FTP). The 515 transaction set is used to report and redistribute materiel from and between CONUS and OCONUS activities in order to obtain maximum utilization of assets.

#### **B. STRUCTURE**

The 515 transaction set is structured as follows (segments listed in parentheses):

1. Transaction set header (ST).
  - a. Transaction identification information (RFL).
  - b. Billing and transportation information (RBT).
  - c. Materiel identification information (REF).
  - d. Inventory classification/segmentation information (ICS).
  - e. A 0100 loop, repeatable up to 10 times, identifies multiple quantities by condition code and/or status (RQQ, MRP). Up to five advice codes can be provided for each quantity/condition (RAS).
  - f. An embedded 0110 loop, repeatable up to 1000 times, specifies the serial numbers of an item, its manufacturer's CAGE code for each quantity, and applicable S/A unique information (RMI, N1, RQU), added as an enhancement.
  - g. Priority designator information (RQP).
  - h. General narrative information, added as an enhancement (NTE).

- i. Supply status information (RSI).
- j. Delivery information (RSE).
- k. Intra-S/A unique information (RQU).

2. A 0200 loop, repeatable up to 10 times, identifies the from address, to address, status-to address, last known source of supply address, receiving depot address, credit-to address, and ship-from address (N1, N2, N3, N4), added as an enhancement.

- 3. Transaction set trailer (SE).

#### C. ENHANCEMENTS

1. Adding the N1-N4 segments to identify up to 10 different organization addresses.

2. Expanding of the suffix code to two positions in length. A secondary suffix code was created to establish a relationship between the existing document and the immediately preceding document from which it was derived.

3. Creating a separate data element reference designator for the utilization code which identifies the type of requisition or follow-on transaction, to eliminate restrictions placed on the use of characters for rp 40 of the transaction serial number.

4. Adding the 0110 loop to permit identification of specific serial/lot number information for management of selected S/A inventories.

#### D. IMPLEMENTATION CONVENTIONS

The following pages contain the implementation conventions for Transaction Set 515.

515 MATERIEL RETURNS PROGRAM  
Segment Hierarchy

002040

VERSION: 002040

FUNCTION: XX SMAR/DM:

DLSS DI CODE: FT6, FTA, FTC, FTD, FTE, FTF,  
FTG, FTL, FTM, FTQ, FTR, FTT, FTZ

## INITIATOR:

(1) ALL ACTIVITIES (UTILIZING MILSTRIP OR  
FEDSTRIP) OFFERING OR RETURNING EXCESS  
MATERIEL TO A SERVICE INVENTORY CONTROL  
POINT, DoD INTEGRATED MATERIEL MANAGER OR  
THE GENERAL SERVICES ADMINISTRATION.

(2) SERVICE INVENTORY CONTROL POINT, DoD  
INTEGRATED MATERIEL MANAGER OR THE GENERAL  
SERVICES ADMINISTRATION RESPONDING TO A  
REPORT OF EXCESS MATERIEL OR A FOLLOWUP.

## PURPOSE:

REPORT AND REDISTRIBUTE MATERIELS FROM AND  
BETWEEN CONUS AND OCONUS ACTIVITIES TO  
OBTAIN MAXIMUM UTILIZATION OF ASSETS.

## ASSUMPTION:

LOOP 0100 IDENTIFIES MULTIPLE QUANTITIES  
BY CONDITION CODE AND/OR STATUS. UP TO 5  
STATUS CODES CAN BE PROVIDED FOR EACH  
QUANTITY/CONDITION. LOOP 0110 FURTHER  
STRATIFIES EACH QUANTITY TO IDENTIFY THE  
APPLICABLE SERIAL NUMBER(S), MANUFACTURER'S  
CAGE CODE, AND ANY SERVICE/AGENCY UNIQUE  
INFORMATION, AS REQUIRED. THIS LOOP APPLIES  
TO ALL DI CODES FT\_.

SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
USE ST	TRANSACTION SET HEADER	M	1	0	0
USE RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0	0
USE RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0	0
USE REF	REFERENCE NUMBERS	M	1	0	0
USE ICS	INVENTORY CLASSIFICATION/SEGMENTATION	O	2	0	0
USE RQO	DOD QUANTITY INFORMATION	M	1	0100	10
USE MRP	MATERIEL RETURNS PROGRAM	O	5	0100	0
USE RAS	ADVICE CODE	O	5	0100	0
USE RMI	SERIAL NUMBER/MANUFACTURER INFORMATION	O	1	0110	1000
USE N1	NAME	O	1	0110	0
USE RQU	SERVICE-SPECIFIC INFORMATION	O	1	0110	0
USE ROP	SUPPLY PRIORITY	O	1	0	0
USE NTE	NOTE/SPECIAL INSTRUCTIONS	O	1	0	0
USE RSI	SUPPLY STATUS	O	1	0	0
USE RSE	DELIVERY INFORMATION	O	1	0	0
USE RQU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
USE N1	NAME	M	1	0200	10
USE N2	ADDITIONAL NAME INFORMATION	O	1	0200	0
USE N3	ADDRESS INFORMATION	O	1	0200	0
USE N4	GEOGRAPHIC LOCATION	O	1	0200	0
USE SE	TRANSACTION SET TRAILER	M	1	0	0

**515 MATERIEL RETURNS PROGRAM  
SEGMENTS USED BY MILSTRIP**

002040

PAGE NO.	SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
5	ST	TRANSACTION SET HEADER	M	1	0	0
6	RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0	0
8	RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0	0
9	REF	REFERENCE NUMBERS	M	1	0	0
11	ICS	INVENTORY CLASSIFICATION/SEGMENTATION	O	2	0	0
12	ROO	DOD QUANTITY INFORMATION	M	1	0100	10
14	MRP	MATERIEL RETURNS PROGRAM	O	5	0100	0
16	RAS	ADVICE CODE	O	5	0100	0
17	RMI	SERIAL NUMBER/MANUFACTURER INFORMATION	O	1	0110	1000
19	N1	NAME	O	1	0110	0
20	ROU	SERVICE-SPECIFIC INFORMATION	O	1	0110	0
22	ROP	SUPPLY PRIORITY	O	1	0	0
24	NTE	NOTE/SPECIAL INSTRUCTIONS	O	1	0	0
25	RSI	SUPPLY STATUS	O	1	0	0
26	RSE	DELIVERY INFORMATION	O	1	0	0
29	ROU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
31	N1	NAME	M	1	0200	10
35	N2	ADDITIONAL NAME INFORMATION	O	1	0200	0
36	N3	ADDRESS INFORMATION	O	1	0200	0
37	N4	GEOGRAPHIC LOCATION	O	1	0200	0
38	SE	TRANSACTION SET TRAILER	M	1	0	0

**515 MATERIEL RETURNS PROGRAM**  
**ST TRANSACTION SET HEADER**

002040

Mandatory  
1

Segment: **ST** - TRANSACTION SET HEADER  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO INDICATE THE START OF A  
 TRANSACTION SET AND TO ASSIGN A CONTROL  
 NUMBER.

Comments: A. THE TRANSACTION SET IDENTIFIER (ST01)  
 IS INTENDED FOR USE BY THE TRANSLATION  
 ROUTINES OF THE INTERCHANGE PARTNERS TO  
 SELECT THE APPROPRIATE TRANSACTION SET  
 DEFINITION (E.G., 810 SELECTS THE  
 INVOICE TRANSACTION SET).

## ----- Data Element Summary -----

Mandatory

Ref	Data		Attributes
Des.	Element	Name	
ST 01	143	TRANSACTION SET IDENTIFIER CODE CODE UNIQUELY IDENTIFYING A TRANSACTION SET.	M ID 03/03
		CODE DEFINITION 515 MATERIEL RETURNS PROGRAM*	

ENHANCEMENT(S):  
 1. SEE RFL01 FOR APPLICABLE DI CODES.  
 NOTE(S):  
 A. THIS CODE IDENTIFIES THE DLMS  
 TRANSACTION NUMBER.

Mandatory

ST 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09
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ENHANCEMENT(S):  
 1. A UNIQUE NUMBER GENERATED BY SENDER.

**515 MATERIEL RETURNS PROGRAM**  
**RFL TRANSACTION IDENTIFICATION INFORMATION**

002040

Mandatory  
1

Segment: **RFL - TRANSACTION IDENTIFICATION INFORMATION**  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO IDENTIFY THE TYPE OF TRANSACTION, THE TRANSACTION NUMBER, AND OTHER ASSOCIATED DATA.

Syntax Notes: 1. ONLY ONE OF RFL06 OR RFL07 MAY BE PRESENT.

## ----- Data Element Summary -----

SOURCE(S):  
 1. RP 1-3.  
 NOTE(S):  
 A. MATERIEL RETURNS PROGRAM (MRP) DI CODES ARE IN THE FT\_ SERIES.

Mandatory

Ref	Data	Attributes
Des. Element Name		
RFL01 2001	DOCUMENT IDENTIFIER CODE CODE WHICH IDENTIFIES A GIVEN PRODUCT OR DOCUMENTARY RECORD DATA TO THE SYSTEM TO WHICH IT PERTAINS AND FURTHER IDENTIFIES SUCH DATA AS TO THE INTENDED PURPOSE, USAGE, AND OPERATION DICTATED. (SEE DoD 4000.25-1-M, APPENDIX B1 DoD 4000.25-2-M, APPENDIX B1 DoD 4000.25-3-M, APPENDIX B1 DoD 4000.25-5-M, APPENDIX A1 DoD 4000.25-7-M, APPENDIX A1 DoD 4140.25-M, APPENDIX C15 DoD 4500.32-R, APPENDIX F)	M ID 03/03

SOURCE(S):  
 1. RP 30-43.  
 NOTE(S):  
 A. SEE MILSTRIP APPENDIX B7 FOR CONSTRUCTION OF A TRANSACTION NUMBER AND CHARACTERS RESERVED FOR A SPECIFIC USE. SERIAL NUMBER MAY CONSIST OF ALPHANUMERIC CHARACTERS WITH THE EXCEPTION OF ALPHAS "I" AND "O" ON INTER-S/A TRANSACTIONS.

Required

RFL02 2008	TRANSACTION NUMBER THE NUMBER AS ASSIGNED BY THE PREPARING ACTIVITY TO UNIQUELY IDENTIFY THE TRANSACTION.	O AN 14/14
------------	--	------------

SEE APPENDIX I, NOTE A.  
 SOURCE(S):  
 1. RP 44.  
 NOTE(S):  
 A. IF DI CODE FT6, FTC, FTR, FTM, FTZ, FTT OR FTL IS IN RP 1-3 AND SOURCE IS OTHER THAN "1", "0", "I", "M", "O", "P", "R", "S", OR "Z", USE RFL03. DI CODE FT6 CAN CONTAIN A SUFFIX CODE IF DERIVED FROM DI CODE FTR DATA BUT RP 44 WILL BE BLANK IF DERIVED FROM DI CODE FTA DATA.  
 B. ENHANCEMENT: (NOT USED). SUFFIX CODE EXPANDED TO MAX OF 2 POSITIONS TO ALLOW ASSIGNMENT OF MORE CODES. POLICY ON USE TO BE PUBLISHED.

Optional

RFL03 2076	SUFFIX CODE INDICATOR RELATES AND IDENTIFIES "PARTIAL ACTIONS" WITHOUT DUPLICATION WHILE IDENTIFYING THE BASIC TRANSACTION NUMBER.	O AN 01/02
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SEE APPENDIX I, NOTE C.  
 SOURCE(S):  
 1. RP 62-64.

Optional

RFL04 373	DATE DATE (YYMMDD).	O DT 06/06
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**515 MATERIEL RETURNS PROGRAM**  
**RFL TRANSACTION IDENTIFICATION INFORMATION, Continued ...**

002040

**NOTE(S):**

- A. IF DI CODE FTL, FTD, FTR OR FT6 IS IN RP 1-3 AND SOURCE IS FILLED, USE RFL04 AS DATE OF TRANSACTION PREPARATION. DI CODE FT6 CAN CONTAIN THE DATE FIELD IF PREPARED FROM DI CODE FTR DATA BUT RP 62-64 WILL BE BLANK IF DERIVED FROM DI CODE FTA DATA.

Optional  
 ENHANCEMENT(S): (NOT USED).

1. NEW CODE ESTABLISHED TO PROVIDE AN AUDIT TRAIL BETWEEN A TRANSACTION AND THE IMMEDIATELY PRECEDING TRANSACTION FROM WHICH THIS SPLIT ACTION WAS DERIVED. POLICY ON USE TO BE PUBLISHED.

Not Used

Not Used

Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 7.

**NOTE(S):**

- A. IF DI CODE FT\_ IS IN RP 1-3, IF SOURCE IS ALPHANUMERIC AND SOURCE IS FILLED, USE RFL08 TO IDENTIFY THE MEDIA & STATUS CODE.

Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 51.

**NOTE(S):**

- A. IF DI CODE FT\_ IS IN RP 1-3, IF SOURCE IS ALPHABETIC "A", "B", "C", "D", "J", "K", "L", "M", "N", "P", "Q", "R", "S", "T", "U", "V", "W", "X", "Y", "Z", AND SOURCE IS FILLED, USE RFL09 TO IDENTIFY THE SIGNAL CODE.

Optional

ENHANCEMENT(S): (NOT USED).

1. MILSTRIP RESTRICTS USE OF RP 40 FOR SELECTED ALPHA CHARACTERS (SPECIFIC DEFINITIONS ASSIGNED), THEREBY LIMITING NUMBER OF SERIAL NUMBERS AVAILABLE ON ANY DATE. USE OF THE UTILIZATION CODE ELIMINATES RESTRICTION AND PROVIDES CAPABILITY TO IDENTIFY TYPE OF DOCUMENT BEING PROCESSED. POLICY ON USE TO BE PUBLISHED.
2. APPLIES TO DI CODES FTA AND FTE.
3. CODES "A", "J", "M", "P", "Q", "R", "S", "T", "U", "V", "W", "X", "Y", AND "Z" ARE AVAILABLE FOR USE.

RFL05 2082	SECONDARY SUFFIX CODE INDICATOR CODE TO IDENTIFY THE RELATIONSHIP OF SPLIT ACTIONS BETWEEN THE EXISTING TRANSACTION AND THE IMMEDIATELY PRECEDING ONE FROM WHICH IT WAS DERIVED.	O AN 01/02
RFL06 373	DATE	C DT 06/06 E0607
RFL07 2086	BACK ORDER RELEASE INDICATOR	C AN 03/03 E0607
RFL08 350	ASSIGNED IDENTIFICATION ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION WITHIN A TRANSACTION SET.	O AN 01/06
RFL09 350	ASSIGNED IDENTIFICATION ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION WITHIN A TRANSACTION SET.	O AN 01/06
RFL10 2348	UTILIZATION CODE CODE IDENTIFYING THE PURPOSE OF THE TRANSACTION (DoD 4000.25-1-M, APPENDIX B7).	O ID 01/01



**515 MATERIEL RETURNS PROGRAM**  
**RBT BILLING AND TRANSPORTATION INFORMATION**

002040

Optional 1

Segment: **RBT** - BILLING AND TRANSPORTATION INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION RELATED TO  
 TRANSACTION BILLING, PACKING AND MARKING,  
 MATERIEL STORAGE, AND TRANSPORTATION.

Comments: A. RBT05 IS THE TRANSPORTATION PRIORITY  
 CODE.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des. Element Name		
RBT01 2046	FUND CODE CODE INDICATING THE FUNDING CITATION TO BE CHARGED/CREDITED (SEE DoD 4000.25-7-M-S1).	O ID 02/02
RBT02 2006	DISTRIBUTION CODE	O ID 01/03
RBT03 754	PACKAGING DESCRIPTION CODE	O ID 01/07
RBT04 2009	TRANSPORTATION BILL CODE	O ID 01/01
RBT05 470	PRIORITY CODE	O NO 01/02
RBT06 87	MARKS AND NUMBERS	O AN 01/45
RBT07 2005	ITEM TYPE STORAGE CODE	O ID 01/05
RBT08 2345	ULTIMATE RECIPIENT CODE	O ID 01/01

SOURCE(S):  
 1. RP 52-53.

NOTE(S):

- A. IF DI CODE FT\_ IS IN RP 1-3 AND SOURCE  
 IS FILLED, USE RBT01.  
 B. DLSS FIELD MAY BE BLANK WHEN RP 51  
 CONTAINS "O", "M", "J" OR "X".

Optional

Not Used

Not Used

Not Used

Not Used

Not Used

Not Used

Not Used

**515 MATERIEL RETURNS PROGRAM**  
**REF REFERENCE NUMBERS**

002040

Mandatory  
1

Segment: **REF** - REFERENCE NUMBERS  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO SPECIFY IDENTIFYING NUMBERS.

Comments: A. WHEN USED IN THE 858 TRANSACTION SET,  
 REF02 IS CONSIDERED "CONDITIONAL",  
 REFLECTING A CHANGE IN VERSION 3,  
 RELEASE 1 OF THE ASC X12 STANDARDS.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

Mandatory

REF01	128	REFERENCE NUMBER QUALIFIER CODE QUALIFYING THE REFERENCE NUMBER.	M ID 02/02
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CODE	DEFINITION
KL	CAGE AND MANUFACTURER'S PART NUMBER*
KS	SUBSISTENCE IDENTIFICATION NUMBER, LOCALLY ASSIGNED NUMBER FOR BRAND NAME RESALE*
MF	MANUFACTURERS PART NUMBER
NS	NATIONAL STOCK NUMBER

SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B5.  
 QUALIFIER(S):

1. AS INTERIM SOLUTION TO INABILITY TO  
DISTINGUISH BETWEEN TYPE OF  
IDENTIFICATION NUMBER USED WHEN  
TRANSLATING DLSS-TO-DLMS, IF RP 12-13 IS  
"00" OR "01", USE CODE "NS"; IF RP 8-9  
IS "89", USE CODE "KS"; OTHERWISE, ENTER  
ENTER CODE "KL".

## NOTE(S):

- A. REF01 DETERMINES THE KIND OF  
IDENTIFICATION NUMBER IN REF02.

Mandatory

REF02	127	REFERENCE NUMBER REFERENCE NUMBER OR IDENTIFICATION NUMBER AS DEFINED FOR A PARTICULAR TRANSACTION SET, OR AS SPECIFIED BY THE REFERENCE NUMBER QUALIFIER.* ALSO SEE: REFERENCE NUMBER QUALIFIER (128).	M AN 01/40
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SEE APPENDIX 1, NOTE A.

## SOURCE(S):

1. RP 8-20.
2. RP 8-22.

## NOTE(S):

- A. FOR SOURCE 1, IF RP 12-13 IS "00" OR  
"01", IF RP 8-9 IS OTHER THAN "89", AND  
IF SOURCE IS FILLED, USE REF02.  
RP 21-22, IF FILLED, IS S/A UNIQUE  
INFORMATION AND TRANSLATED IN ROU  
SEGMENT.
- B. FOR SOURCE 1, IF RP 8-9 IS "89", AND  
IF SOURCE IS FILLED, USE REF02. RP 21  
IS SUBSISTENCE TYPE OF PACK CODE AND  
TRANSLATED IN ICS06; RP 22 IS PART OF  
DATE PACKED CODE AND TRANSLATED IN  
ICS07.
- C. FOR SOURCE 2, IF RP 12-13 IS OTHER THAN  
"00" OR "01", IF RP 8-9 IS OTHER THAN  
"89", AND IF SOURCE IS FILLED, USE  
REF02.

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**515 MATERIEL RETURNS PROGRAM**  
**REF REFERENCE NUMBERS, Continued ...**

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**002040**

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 80.

NOTE(S):

A. IF DI CODE FTE OR FTG IS IN RP 1-3, IF  
SOURCE IS "R", THEN USE REF03 TO  
IDENTIFY THE DEPRA SCREEN CODE;  
OTHERWISE, LEAVE BLANK.

Optional

REF03 352

DESCRIPTION

A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA  
ELEMENTS AND THEIR CONTENT.

O AN 01/80

**515 MATERIEL RETURNS PROGRAM**  
**ICS INVENTORY CLASSIFICATION/SEGMENTATION**

002040

Optional  
2

Segment: **ICS - INVENTORY CLASSIFICATION/SEGMENTATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 2  
 Loop: -  
 Purpose: TO PROVIDE INVENTORY CLASSIFICATION  
 AND SEGMENTATION INFORMATION.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
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Not Used	<	ICS01 2011	DEFENSE OWNERSHIP CODE	0 ID 01/01
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Not Used	<	ICS02 2012	PURPOSE CODE	0 ID 01/03
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Not Used	<	ICS03 2065	SUPPLY CONDITION CODE	0 ID 01/02
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Not Used	<	ICS04 2051	PROJECT CODE	0 ID 03/03
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Not Used	<	ICS05 2006	DISTRIBUTION CODE	0 ID 01/03
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Optional		ICS06 754	PACKAGING DESCRIPTION CODE A CODE FROM AN INDUSTRY CODE LIST WHICH PROVIDES SPECIFIC DATA ABOUT THE MARKING, PACKAGING OR LOADING AND UNLOADING OF A PRODUCT. (SEE ASC X12 STANDARDS DATA SOURCE(S): 39 OR MILSTRIP APPENDIX B23 FOR DOD USE.)*	0 ID 01/07
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SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 21.

NOTE(S):

A. IF RP 8-9 IS "89" (FSG 89), THEN SOURCE  
IS SUBSISTENCE TYPE OF PACK CODE AND USE  
ICS06.

Optional		ICS07 373	DATE DATE (YYMMDD).	0 DT 06/06
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SEE APPENDIX I, NOTE C.

SOURCE(S):

1. RP 22.

NOTE(S):

A. IF RP 8-9 IS "89" (FSG 89), RP 22 IS  
LAST POSITION OF THE CALENDAR YEAR IN  
WHICH SUBSISTENCE ITEM WAS PACKED AND  
USE ICS07.

B. TO CONVERT DATE PACKED CODE TO A SIX  
POSITION DATE IN THE FORMAT "YYMMDD",  
ASSUME DECADE IS PRIOR DECADE FOR YEARS  
NOT YET REACHED IN CURRENT DECADE AND  
CURRENT DECADE FOR YEARS REACHED.  
ASSUME MONTH AND DATE ARE ALWAYS  
DECEMBER 31 (12 31). SEE APPENDICES G  
AND H FOR DATE CONVERSION DISCUSSION.

Not Used	<	ICS08 373	DATE	0 DT 06/06
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Not Used	<	ICS09 2342	DISCREPANCY INDICATOR CODE	0 ID 01/02
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**515 MATERIEL RETURNS PROGRAM**  
**RQQ DOD QUANTITY INFORMATION**

002040

Mandatory  
1  
10

Segment: **RQQ** - DOD QUANTITY INFORMATION  
Level:  
Req. Des.: M  
Max Use: 1  
Loop: 0100  
Repeat: 10  
Purpose: TO PROVIDE THE QUANTITY,  
MANAGEMENT INFORMATION, UNIT OF ISSUE, AND  
UNIT PRICE.

Syntax Notes: 1. IF EITHER RQQ03 OR RQQ04 IS PRESENT,  
THEN THE OTHER IS REQUIRED.

Comments: A. RQQ02 & RQQ05. A DECIMAL POINT IS NOT  
USED IN DOD TRANSACTIONS TO DESIGNATE  
QUANTITY.

## SIDE Notes:

- A. ENHANCEMENT: (NOT USED). INITIATES 0100  
LOOP WHICH PERMITS REPORTING OF MULTIPLE  
QUANTITIES BY SUPPLY CONDITION CODE,  
MULTIPLE STATUS CODES FOR EACH QUANTITY  
AND MULTIPLE ADVISE CODES FOR EACH  
QUANTITY REPETITION OF LOOP UP TO 10  
TIMES ALLOWS REPORTING OF UP TO 10  
DIFFERENT MATERIEL CONDITIONS AND THE  
ASSOCIATED QUANTITY FOR A SINGLE  
TRANSACTION/NSN.
- B. ALL QUANTITY ENTRIES IN DLSS  
TRANSACTIONS ARE ZERO FILLED. HOWEVER,  
EDI DOES NOT TRANSMIT NONSIGNIFICANT  
(LEADING) ZEROS.

## ----- Data Element Summary -----

SOURCE(S):  
1. RP 23-24.

Required

&lt;

Ref	Data	Des. Element Name	Attributes
RQQ01	2010	UNIT OF ISSUE CODE TWO LETTER ABBREVIATION OF THE TYPES OF UNITS UNDER WHICH MATERIAL MAY BE PURCHASED OR ISSUED (SEE DoD 5000.12-M).	O ID 02/02
RQQ02	380	QUANTITY NUMERIC VALUE OF QUANTITY.	O R 01/10

Required

&lt;

SEE APPENDIX I, NOTE A.  
SOURCE(S):  
1. RP 25-29.

## NOTE(S):

- A. ENTRY FOR A QUANTITY MUST BE ALL  
NUMERIC, HOWEVER DLSS TRANSACTIONS FOR  
AMMUNITION, ITEMS WITH RP 8-9 = "13"  
(FSG 13), MAY CONTAIN AN "M" IN  
INDICATING QUANTITY IS EXPRESSED IN  
THOUSANDS OF UNITS.
- B. FOR DI CODES FTE, FTG, FTR, FTQ, FTD AND  
FTF, EXCESS QUANTITY.
- C. FOR DI CODE FTC, QUANTITY TO BE  
CANCELED.
- D. FOR DI CODES FTA, FTT, AND FTM, QUANTITY  
TO BE RELEASED TO CARRIER FOR SHIPMENT.
- E. FOR DI CODE FT6, EXCESS QUANTITY IF  
DERIVED FROM DI CODE FTR TRANSACTION OR  
QUANTITY TO BE RELEASED TO CARRIER FOR

**515 MATERIEL RETURNS PROGRAM**  
**RQQ DOD QUANTITY INFORMATION, Continued ...**

002040

SHIPMENT IF DERIVED FROM DI CODE FTA TRANSACTION. F. FOR DI CODE FTZ, QUANTITY OF MATERIEL RECEIVED IN A SINGLE MATERIEL CONDITION. G. FOR DI CODE FTL, QUANTITY TO BE SHIPPED.	Conditional	RQQ03 236 PRICE QUALIFIER CODE IDENTIFYING PRICING SPECIFICATION.  CODE DEFINITION CAT CATALOG PRICE EST ESTIMATED	C ID 03/03 P0304
QUALIFIER(S): 1. IF DI CODE FTR IS IN RP 1-3 AND RP 12-13 IS "00" OR "01", USE CODE "CAT"; OTHERWISE, USE CODE "EST".  SEE APPENDIX I, NOTE A. SOURCE(S): 1. RP 74-80. NOTE(S): A. IF DI CODE FTR IS IN RP 1-3 AND SOURCE IS FILLED, USE RQQ04 TO IDENTIFY UNIT PRICE APPLICABLE TO THE MATERIEL IDENTIFIED IN RP 8-22.	Conditional	RQQ04 212 UNIT PRICE PRICE PER UNIT OF PRODUCT, SERVICE, COMMODITY, ETC.	C R 01/14 P0304
Not Used	<	RQQ05 380 QUANTITY	O R 01/10

**515 MATERIEL RETURNS PROGRAM**  
**MRP MATERIEL RETURNS PROGRAM**

002040

Optional  
5Segment: **MRP** - MATERIEL RETURNS PROGRAM

Level:

Req. Des.: 0

Max Use: 5

Loop: 0100

Purpose: TO PROVIDE INFORMATION RELATED TO  
THE MATERIEL RETURNS PROGRAM.

Comments: A. MRPO4 IS THE EXPECTED CREDIT AMOUNT.  
 B. MRPO6 IS THE MATERIEL RECEIPT DATE.  
 C. MRPO7 IS THE DATE CREDIT AUTHORIZATION  
 CANCELLED.

## SIDE Notes:

- A. SEGMENT NOT USED FOR DI CODES FTL, FTM,  
AND FIT.
- B. ENHANCEMENT: (NOT USED). SEGMENT MAY  
BE REPEATED UP TO 5 TIMES PER LOOP  
ITERATION TO PROVIDE UP TO 5 STATUS  
CODES PER MATERIEL CONDITION REPORTED.  
IN 2ND - 5TH USE, ONLY MRPO2 IS USED.

Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 71.

NOTE(S):

- A. IF DI CODE FTE, FTG, FTF, FTC, FTA OR  
FTZ IS IN RP 1-3 AND SOURCE IS FILLED,  
USE MRPO1.
- B. IF DI CODE FTR IS IN RP 1-3 AND RP 65-66  
IS OTHER THAN "SM", USE MRPO1.
- C. IF DI CODE FT6 IS IN RP 1-3, AND RP 70  
IS BLANK, AND SOURCE IS FILLED, USE  
MRPO1.

Optional

SOURCE(S):

1. RP 65-66.

NOTE(S):

- A. IF DI CODE FTR, FTQ, FTD, FT6 OR FTZ IS  
IN RP 1-3 AND SOURCE IS FILLED, USE  
MRPO2.

Optional

SEE APPENDIX I, NOTE C.

SOURCE(S):

1. RP 70-73.

NOTE(S):

- A. IF DI CODE FTR IS IN RP 1-3, IF RP 65-66  
IS "SM", AND SOURCE IS FILLED, USE  
MRPO3 AS DATE BY WHICH FURTHER ACTION  
SHOULD BE TAKEN BY THE REPORTING  
ACTIVITY.
- B. IF DI CODE FTD IS IN RP 1-3 AND SOURCE  
IS FILLED, USE MRPO3 AS EXPECTED REPLY  
DATE FOR DISPOSITION INSTRUCTIONS FROM  
THE ICP.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des. Element Name		
MRPO1 2065	SUPPLY CONDITION CODE CODE TO CLASSIFY MATERIEL IN TERMS OF READINESS FOR ISSUE AND USE OR TO IDENTIFY ACTION UNDER WAY TO CHANGE THE STATUS OF MATERIEL (SEE DoD 4140.25-M, APPENDIX C51 AND DoD 4000.25-2-M, APPENDIX B6).	O ID 01/02
MRPO2 2077	STATUS CODE CODE TO CONVEY INFORMATION REGARDING THE STATUS OF A GIVEN TRANSACTION (SEE DoD 4000.25-1-M, APPENDIX B16).	O ID 02/02
MRPO3 373	DATE DATE (YYMMDD).	O DT 06/06

**515 MATERIEL RETURNS PROGRAM**  
**MRP MATERIEL RETURNS PROGRAM, Continued ...**

002040

- C. IF DI CODE FT6 IS IN RP 1-3, AND RP 70 IS FILLED, USE MRP03 TO IDENTIFY DATE FURTHER ACTION SHOULD BE TAKEN BY THE REPORTING ACTIVITY.

Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 72-80.

NOTE(S):

- A. IF DI CODE FTZ IS IN RP 1-3 AND SOURCE IS FILLED, USE MRP04. TREAT ALL ZERO ENTRIES AS SIGNIFICANT CHARACTERS.

Optional

SOURCE(S):

1. RP 72-73.

NOTE(S):

- A. IF DI CODE FTR IS IN RP 1-3, IF RP 65-66 IS OTHER THAN "SM", AND SOURCE IS FILLED, USE MRP05 AS THE DEMILITARIZATION CODE. RP 73 IS RESERVED FOR RECLAMATION CODE, SPECIAL REPORTS, ETC.
- B. IF DI CODE FT6 IS IN RP 1-3, IF RP 70 IS BLANK, AND SOURCE IS FILLED, USE MRP05 AS THE DEMILITARIZATION CODE, RP 73 IS RESERVED FOR RECLAMATION CODE, SPECIAL REPORTS, ETC.

Optional

SEE APPENDIX I, NOTE C.

SOURCE(S):

1. RP 62-64.

NOTE(S):

- A. IF DI CODE FTZ IS IN RP 1-3, IF RP 71 IS FILLED (INDICATING CONDITION CODE OF MATERIEL RECEIVED), AND SOURCE IS FILLED, USE MRP06.

Optional

SEE APPENDIX I, NOTE C.

SOURCE(S):

1. RP 62-64.

NOTE(S):

- A. IF DI CODE FTZ IS IN RP 1-3, IF RP 71 IS BLANK (INDICATING MATERIEL HAS NOT YET BEEN RECEIVED), AND SOURCE IS FILLED, USE MRP07.

MRP04 782 MONETARY AMOUNT

O R 01/15

MRP05 2003 DEMILITARIZATION CODE  
 CODE WHICH IDENTIFIES THE ACTION NECESSARY TO PREVENT THE FURTHER USE OF EQUIPMENT AND MATERIEL FOR ITS ORIGINALLY INTENDED MILITARY PURPOSE (SEE DoD 4160.21-M-1).

O ID 01/02

MRP06 373 DATE  
 DATE (YYMMDD).

O DT 06/06

MRP07 373 DATE  
 DATE (YYMMDD).

O DT 06/06



**515 MATERIEL RETURNS PROGRAM**  
**RAS ADVICE CODE**

002040

 Optional  
 5

Segment: **RAS - ADVICE CODE**  
 Level:  
 Req. Des.: 0  
 Max Use: 5  
 Loop: 0100  
 Purpose: TO PROVIDE INSTRUCTIONS WHEN SUCH  
 DATA ARE CONSIDERED ESSENTIAL TO SUPPORT THE  
 REQUIREMENTS OR INFORMATION CONVEYED BY THE  
 TRANSACTION.

## SIDE Notes:

- A. ENHANCEMENT: (NOT USED). SEGMENT MAY BE REPEATED UP TO 5 TIMES TO IDENTIFY UP TO 5 ADVICE CODES APPLICABLE TO EACH QUANTITY/CONDITION CODE REPORTED IN THE TRANSACTION. INSTRUCTIONS FOR GREATER THAN ONE USE OF ADVICE CODE TO BE PUBLISHED.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

Mandatory

## SOURCE(S):

1. RP 65-66.

## NOTE(S):

- A. IF DI CODE FTE, FTG, FTF OR FTC IS IN RP 1-3 AND SOURCE IS FILLED, USE RAS01. FOR DI CODES FTE OR FTG, "3T" ENTRY INDICATES TO THE ICP/IMM THAT THE TRANSACTION HAS BEEN EDITED BY DAAS.

RAS01	2013	ADVICE CODE CODE WHICH PROVIDES INSTRUCTION TO SUPPLY SOURCES (SEE DoD 4000.25-1-M, APPENDIX B15).	M ID 02/02
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**515 MATERIEL RETURNS PROGRAM**  
**RMI SERIAL NUMBER/MANUFACTURER INFORMATION**

002040

 Optional  
 1  
 1000

 Segment: **RMI - SERIAL NUMBER/MANUFACTURER INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0110  
 Repeat: 1000  
 Purpose: MANUFACTURER INFORMATION WHICH  
 DESCRIBES AND/OR IDENTIFIES AN ITEM.

 Comments: A. RM102 IS THE MANUFACTURER'S LOT NUMBER,  
 BATCH NUMBER, OR OTHER NUMBER  
 IDENTIFYING THE PRODUCTION RUN.  
 B. RM106 IS THE MANUFACTURE DATE.  
 C. RM108 IS THE INSPECTION DATE.  
 D. RM109 IS THE DATE PACKED.  
 E. RM110 IS THE SHELF-LIFE EXPIRATION DATE.  
 F. RM111 IS THE WARRANTY EXPIRATION DATE.
**SIDE Notes:**

- A. PROVIDED AS AN ENHANCEMENT TO FACILITATE  
 DOD CAPABILITY TO CONTROL SELECTED  
 MATERIEL INVENTORIES THROUGH SERIAL/LOT  
 NUMBER MANAGEMENT.
- B. SEGMENT IS AVAILABLE FOR USE WITH ALL  
 515 TRANSACTION DI CODES.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
Optional	RM101 2038 SERIAL NUMBER THE SERIAL NUMBER OF THE ITEM OR END-ITEM.	0 AN 01/35
Optional	RM102 2100 LOT NUMBER IDENTIFICATION NUMBER ASSIGNED TO A SPECIFIC GROUPING OF A PRODUCT OR THE PRODUCTION RUN OF A (LOT/BATCH) MANUFACTURED ITEM.	0 AN 01/35
Optional	RM103 2011 DEFENSE OWNERSHIP CODE CODE WHICH PROVIDES A MEANS OF SEGMENTING INVENTORY BALANCES, ACCOUNTED FOR IN INVENTORY RECORDS OF A MILITARY SERVICE/DLA, BUT WHICH ARE OWNED BY OTHERS (SEE DoD 4000.25-2-M, APPENDIX B4).	0 ID 01/01
Optional	RM104 2012 PURPOSE CODE CODE WHICH PROVIDES THE OWNER OF MATERIEL WITH A MEANS OF IDENTIFYING THE PURPOSE OR REASON FOR WHICH AN INVENTORY BALANCE IS RESERVED (SEE DoD 4000.25-2-M, APPENDIX B5).	0 ID 01/03
Optional	RM105 2065 SUPPLY CONDITION CODE CODE TO CLASSIFY MATERIEL IN TERMS OF READINESS FOR ISSUE AND USE OR TO IDENTIFY ACTION UNDER WAY TO CHANGE THE STATUS OF MATERIEL (SEE DoD 4140.25-M, APPENDIX C51 AND DoD 4000.25-2-M, APPENDIX B6).	0 ID 01/02
Optional	RM106 373 DATE DATE (YYMMDD).	0 DT 06/06

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

**515 MATERIEL RETURNS PROGRAM**  
**RMI SERIAL NUMBER/MANUFACTURER INFORMATION, Continued ...**

002040

ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM107 834	INSPECTOR IDENTITY CODE A CODE ASSIGNED BY EACH INSPECTION AGENCY TO EACH INSPECTOR.	O AN 01/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM108 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM109 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM110 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM111 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM112 2344	CORRECTED SERIAL NUMBER THE CORRECTED SERIAL NUMBER OF THE ITEM OR END-ITEM.	O AN 01/35
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM113 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM114 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM115 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM116 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM117 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80

**515 MATERIEL RETURNS PROGRAM**  
**N1 NAME**

002040

Optional  
1

Segment: **N1** - NAME  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0110  
 Purpose: TO IDENTIFY A PARTY BY TYPE OF ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE PRESENT.  
 2. IF EITHER N103 OR N104 IS PRESENT, THEN THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE MOST EFFICIENT METHOD OF PROVIDING ORGANIZATIONAL IDENTIFICATION. TO OBTAIN THIS EFFICIENCY THE "ID CODE" (N104) MUST PROVIDE A KEY TO THE TABLE MAINTAINED BY THE TRANSACTION PROCESSING PARTY.

## SIDE Notes:

A. USED TO IDENTIFY MATERIEL MANUFACTURER FOR SERIAL/LOT NUMBER MANAGED MATERIEL. INSTRUCTIONS TO BE PUBLISHED.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Mandatory	N1 01 98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.  CODE DEFINITION MF MANUFACTURER OF GOODS	M ID 02/02
Not Used	< N1 02 93	NAME	C AN 01/35 R0203
Required	< N1 03 66	IDENTIFICATION CODE QUALIFIER CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE USED FOR IDENTIFICATION CODE (67).  CODE DEFINITION M2 CONTRACTOR AND GOVERNMENT ENTITY CODE (CAGE)*	C ID 01/02 P0304
Required	< N1 04 67	IDENTIFICATION CODE CODE IDENTIFYING A PARTY. ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).	C ID 02/17 P0304

## QUALIFIER(S):

1. USE CODE "MF".

## QUALIFIER(S):

1. USE CODE "M2".

## ENHANCEMENT(S):

1. PROVIDE SPECIFIC CAGE CODE.

**515 MATERIEL RETURNS PROGRAM**  
**RQU SERVICE-SPECIFIC INFORMATION**

002040

Optional  
1

Segment: **RQU - SERVICE-SPECIFIC INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0110  
 Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
 PARTICULAR SERVICE OR AGENCY.

## SIDE Notes:

A. RQU01 THROUGH RQU15 ARE AN ENHANCEMENT  
 AVAILABLE TO TRANSMIT S/A UNIQUE  
 INFORMATION REGARDING SERIAL/LOT NUMBER  
 MATERIEL MANAGEMENT. SPECIFIC  
 DEFINITIONS AND PROCEDURES FOR USE OF  
 SEGMENT TO BE PROVIDED BY S/A.

## ----- Data Element Summary -----

ENHANCEMENT(S):  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

Ref	Data	Element Name	Attributes
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RQU01	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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ENHANCEMENT(S):  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

RQU02	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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ENHANCEMENT(S):  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

RQU03	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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ENHANCEMENT(S):  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

RQU04	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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ENHANCEMENT(S):  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

RQU05	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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ENHANCEMENT(S):  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

RQU06	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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ENHANCEMENT(S):  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

RQU07	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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ENHANCEMENT(S):  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

RQU08	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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ENHANCEMENT(S):  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

RQU09	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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ENHANCEMENT(S):  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

RQU10	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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**515 MATERIEL RETURNS PROGRAM**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**


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**002040**

ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU11	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU12	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU13	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU14	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU15	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30

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515 MATERIEL RETURNS PROGRAM  
RQP SUPPLY PRIORITY

002040

Optional  
1

Segment: **RQP** - SUPPLY PRIORITY  
Level:  
Req. Des.: 0  
Max Use: 1  
Loop: -  
Purpose: TO DESCRIBE WHEN THE MATERIEL IS  
REQUIRED, SPECIAL REQUIREMENTS, AND/OR  
MANAGEMENT INFORMATION APPLICABLE TO A  
FOREIGN MILITARY SALES NOTICE OF  
AVAILABILITY.  
  
Comments: A. RQP03 IS THE REQUIRED DELIVERY DATE.  
B. RQP04 IS THE EARLIEST ACCEPTABLE  
DELIVERY DATE.  
C. RQP05 IS THE LATEST ACCEPTABLE DELIVERY  
DATE.

----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
RQP01 470	PRIORITY CODE CODE INDICATING LEVEL OF PRIORITY; 1-HIGHEST; 0 IMPLIES PRIORITY NOT ASSIGNED."	O NO 01/02

SOURCE(S):  
1. RP 60-61.

NOTE(S):

- A. IF DI CODE FTA, FTL, FTR, FTZ OR FT6 IS  
IN RP 1-3 AND SOURCE IS FILLED, USE  
RQP01.  
B. ACCEPTABLE SUPPLY PRIORITY CODES ARE  
"3", "6" AND "13". FOR DI CODE FTA  
ONLY ACCEPTABLE ENTRIES ARE "3" OR "6".  
C. FOLLOWING DEFINITIONS APPLY:  
"3" = USED IN THE RETURN OF CRITICAL  
ITEMS AND APPROVED INTENSIVE  
MANAGEMENT ITEMS (INCLUDING  
SERVICEABLE LOCAL EXCESSES OF SUCH  
ITEMS).  
"6" = USED IN THE RETURN OF  
MATERIEL IDENTIFIED BY THE MATERIEL  
MANAGER AS QUALIFIED FOR AUTOMATIC  
RETURN TO THE DOD DISTRIBUTION SYSTEM.  
"13" = USE IN THE ROUTINE RETURN OF  
MATERIEL NOT COVERED ABOVE (EXCEPT  
SURPLUS AND SCRAP) SUCH AS THE RETURN  
OF LOCAL EXCESS STOCKS TO SUPPLY  
SOURCES.

Optional

SOURCE(S):  
1. RP 57-59.

NOTE(S):

- A. IF DI CODE FTE, FTG, FTR, FTQ, FTD, FTF,  
FTC, FTA OR FT6 IS IN RP 1-3 AND SOURCE  
IS FILLED, USE RQP02.

RQP02 2051	PROJECT CODE CODE TO IDENTIFY SPECIAL PROGRAMS, EXERCISES, PROJECTS, OPERATIONS, OR OTHER PURPOSES (SEE DOD 4000.25-1-M, APPENDIX B13).	O ID 03/03
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Not Used

< RQP03 373	DATE	O DT 06/06
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Not Used

< RQP04 373	DATE	O DT 06/06
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Not Used

< RQP05 373	DATE	O DT 06/06
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515 MATERIEL RETURNS PROGRAM  
RQP SUPPLY PRIORITY, Continued ...

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002040

Not Used

<

RQP06 2061

SPECIAL REQUIREMENTS INDICATOR

O AM 01/03

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**515 MATERIEL RETURNS PROGRAM**  
**NTE NOTE/SPECIAL INSTRUCTIONS**

002040

Optional  
1

Segment: **NTE** - NOTE/SPECIAL INSTRUCTIONS  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO TRANSMIT INFORMATION IN A FREE-  
 FORM FORMAT, IF NECESSARY, FOR COMMENT OR  
 INSTRUCTION.

Comments: A. THE NTE SEGMENT PERMITS FREE-FORM  
 INFORMATION/DATA WHICH, UNDER ANSI X12  
 STANDARD IMPLEMENTATIONS, IS NOT MACHINE  
 PROCESSABLE. THE USE OF THE NTE  
 SEGMENT SHOULD THEREFORE BE AVOIDED, IF  
 AT ALL POSSIBLE, IN AN AUTOMATED  
 ENVIRONMENT.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	
Not Used	< NTE01	363 NOTE REFERENCE CODE	O ID 03/03
Mandatory	NTE02	3 FREE-FORM MESSAGE FREE-FORM TEXT.	M AN 01/60

## SOURCE(S):

1. BLOCK L-V (1348M MANUAL REQUISITION).

## NOTE(S):

- A. ENHANCEMENT: (NOT USED). PROVIDES  
 INFORMATION FOR ALL DI CODES REGARDING  
 TRANSACTION. INSTRUCTIONS TO BE  
 PUBLISHED.
- B. IF DI CODE FTE, FTG, FTC, FTF, FTM OR  
 FTT IS IN RP 1-3 AND SOURCE IS FILLED,  
 USE NTE02.

**515 MATERIEL RETURNS PROGRAM**  
**RSI SUPPLY STATUS**

002040

Optional  
1

Segment: **RSI - SUPPLY STATUS**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE SUPPLY STATUS AND  
 MATERIEL RELEASE INFORMATION.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
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Not Used	<	RS101 2077	STATUS CODE	O ID 02/02
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Optional		RS102 373	DATE DATE (YYMMDD).	O DT 06/06
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SEE APPENDIX I, NOTE C.

SOURCE(S):

1. RP 57-59.

NOTE(S):

A. IF DI CODE FTL IS IN RP 1-3 AND SOURCE  
 IS FILLED, USE RS102 AS ESTIMATED  
 SHIPPING DATE.

Not Used	<	RS103 380	QUANTITY	O R 01/10
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Not Used	<	RS104 2007	FEDERAL SUPPLY SCHEDULE NUMBER	O AN 05/05
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Not Used	<	RS105 2010	UNIT OF ISSUE CODE	O ID 02/02
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Not Used	<	RS106 2341	MANAGEMENT CODE	O ID 03/03
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Not Used	<	RS107 367	CONTRACT NUMBER	O AN 01/30
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Not Used	<	RS108 2031	CALL/ORDER NUMBER	O AN 04/06
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Not Used	<	RS109 2064	DISPOSAL/EXCESS NUMBER	O AN 14/15
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**515 MATERIEL RETURNS PROGRAM**  
**RSE DELIVERY INFORMATION**

002040

Optional  
1

Segment: **RSE** - DELIVERY INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE SHIPMENT/DELIVERY  
 STATUS INFORMATION.

Syntax Notes: 1. IF EITHER RSE02 OR RSE03 IS PRESENT,  
 THEN THE OTHER IS REQUIRED.  
 2. IF EITHER RSE06 OR RSE13 IS PRESENT,  
 THEN THE OTHER IS REQUIRED.

Comments: A. RSE01 IS THE DATE RELEASED/TENDERED TO  
 THE CARRIER.  
 B. RSE02 & RSE03 IS THE SHIPMENT UNIT  
 NUMBER.  
 C. RSE04 IS THE MODE OF SHIPMENT.  
 D. RSE06 AND RSE13 ARE THE PORT OF  
 EMBARKATION OR REGIONAL FREIGHT  
 CONSOLIDATION CENTER.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

SEE APPENDIX I, NOTE C.

SOURCE(S):

1. RP 57-59.

NOTE(S):

A. IF DI CODE FTM, FTT OR FTZ IS IN RP 1-3  
 AND SOURCE IS FILLED, USE RSE01.

Optional

RSE01	373	DATE DATE (YYMMDD).	O DT 06/06
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Conditional

RSE02	128	REFERENCE NUMBER QUALIFIER CODE QUALIFYING THE REFERENCE NUMBER.	C ID 02/02 P0203
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CODE	DEFINITION
AC	AIR CARGO TRANSFER MANIFEST
AW	AIR WAYBILL NUMBER
BL	GOVERNMENT BILL OF LADING
BM	BILL OF LADING NUMBER
FR	FREIGHT BILL NUMBER
IP	INSURED PARCEL POST NUMBER*
KM	CERTIFIED MAIL NUMBER*
KN	FMS NOTICE NUMBER*
OB	OCEAN BILL OF LADING
OM	OCEAN MANIFEST
PG	PRODUCT GROUP
SI	SHIPPER'S IDENTIFYING NUMBER FOR SHIPMENT (SID)
TB	TRUCKER'S BILL OF LADING
TG	TRANSPORTATION CONTROL NUMBER (TCN)
UP	UPS SHIPMENT NUMBER*
WB	WAYBILL NUMBER*
WY	RAIL WAYBILL NUMBER
ZZ	MUTUALLY DEFINED

QUALIFIER(S):

1. USE APPLICABLE CODE.

NOTE(S):

A. IF DI CODE FTM OR FTT IS IN RP 1-3 AND  
 RP 60-76 IS FILLED, USE APPLICABLE CODE

**515 MATERIEL RETURNS PROGRAM**  
**RSE DELIVERY INFORMATION, Continued ...**

002040

## OR THE FOLLOWING, AS APPROPRIATE:

IF RP 66 IS "B", USE "BL";  
 IF RP 66 IS "C", USE "KM";  
 IF RP 66 IS "I", USE "IP";  
 IF RP 66 IS "R", USE "P9";  
 IF RP 66 IS "E", USE "Z2".

- B. DETERMINES THE KIND OF IDENTIFICATION  
 NUMBER USED IN RSE03.

Conditional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 60-76.

NOTE(S):

- A. IF DI CODE FTM OR FTT IS IN RP 1-3 AND  
 SOURCE IS FILLED, USE RSE03.

Optional

SEE APPENDIX I, NOTE A.

SEE MILSTAMP DoD 4500.32-R.

SOURCE(S):

1. RP 77.

NOTE(S):

- A. IF DI CODE FTM OR FTT IS IN RP 1-3 AND  
 SOURCE IS FILLED, USE RSE04.  
 B. THE FOLLOWING TABLE PROVIDES A CROSS  
 WALK BETWEEN X12 AND MILSTAMP CODES:

X12	MILSTAMP
6 6	MILITARY OFFICIAL MAIL (MOM)
7 7	EXPRESS MAIL
A Q	COMMERCIAL AIR FREIGHT
AC F	MAC CHANNEL AND SPECIAL ASSIGNMENT AIRLIFT MISSION
AE J	AIR-SMALL PACKAGE CARRIER
B 2	GOVERNMENT WATERCRAFT, BARGE, OR LIGHTER
BU E	BUS
C C	VAN (UNPACKED, UNCRATED PERSONAL OR GOVERNMENT PROPERTY)
CE X	BEARER, WALK-THRU (CUSTOMER PICKUP OF MATERIEL)
D H	AIR PARCEL POST
E G	SURFACE PARCEL POST
H O	ORGANIC MILITARY AIR (INCLUDING AIRCRAFT OF FOREIGN GOVERNMENTS)
I M	SURFACE-FREIGHT FORWARDER
J A	MOTOR, TRUCKLOAD
L S	SCHEDULED TRUCK SERVICE (APPLIES TO TO CONTRACT CARRIAGE, GUARANTEED TRAFFIC ROUTINGS AND/OR SCHEDULED SERVICE)
LP	LOADED AT PORT (NO MILSTAMP CODE, SEE BX02, NOTE 3 ABOVE)
LT B	MOTOR, LESS THAN TRUCKLOAD
O V	SEAVAN
PL 8	PIPELINE
AR 4	ARMED FORCES COURIER SERVICE (ARFCOS)
Q P	THROUGH GOVERNMENT BILL OF LADING (TGBL)
R K	RAIL, CARLOAD (INCLUDES TOFC/COFC (EXCLUDING SEAVAN))
S Z	MILITARY SEALIFT COMMAND (MSC);

RSE03 145 SHIPMENT IDENTIFICATION NUMBER C AM 01/30  
 IDENTIFICATION NUMBER ASSIGNED TO THE SHIPMENT BY P0203  
 THE SHIPPER THAT UNIQUELY IDENTIFIES THE SHIPMENT  
 FROM ORIGIN TO ULTIMATE DESTINATION AND IS NOT  
 SUBJECT TO MODIFICATION. (DOES NOT CONTAIN BLANKS OR  
 SPECIAL CHARACTERS.)

RSE04 91 TRANSPORTATION METHOD CODE O ID 01/02  
 CODE SPECIFYING THE METHOD OF TRANSPORTATION FOR THE  
 SHIPMENT.

**515 MATERIEL RETURNS PROGRAM**  
**RSE DELIVERY INFORMATION, Continued ...**

002040

CONTROLLED, CONTRACT, OR ARRANGED SPACE

SR I GOVERNMENT TRUCKS, FOR SHIPMENT OUTSIDE LOCAL DELIVERY AREA

T 9 LOCAL DELIVERY BY GOVERNMENT OR COMMERCIAL TRUCK INCLUDING ONBASE TRANSFERS AND DELIVERIES BETWEEN AIR, WATER, OR MOTOR TERMINALS, AND ADJACENT ACTIVITIES. LOCAL DELIVERY AREAS ARE IDENTIFIED IN COMMERCIAL CARRIERS' TARIFFS WHICH ARE FILED AND APPROVED BY REGULATORY AUTHORITIES.

U 5 SURFACE-SMALL PACKAGE CARRIER

W W WATER, RIVER, LAKE, COASTAL (COMMERCIAL)

X 3 ROLL ON ROLL OFF (RORO) SERVICE

Y Y MILITARY INTRATHEATER AIRLIFT SERVICE

AQ U QUICKTRANS

DW D DRIVEAWAY, TRUCKAWAY, TOWAWAY

ED R EUROPEAN DISTRIBUTION SYSTEM/PACIFIC DISTRIBUTION SYSTEM

LA N LOGAIR

FA 1 AIR FREIGHT FORWARDER

RC L RAIL, LESS THAN CARLOAD (INCLUDES TOFC/COFC (EXCLUDING SEAVAN))

ZZ GBL HEADER (NO MILSTAMP CODE, SEE BX02, NOTE 2 ABOVE)

Not Used	<	RSE05 2379	SHIPMENT HOLD CODE	O ID 01/02
Not Used	<	RSE06 310	LOCATION IDENTIFIER	C AN 01/25 P0613
Not Used	<	RSE07 554	ASSIGNED NUMBER	O NO 01/06
Not Used	<	RSE08 147	SHIPMENT QUALIFIER	O ID 01/01
Not Used	<	RSE09 622	NUMBER OF LOADS	O NO 01/05
Not Used	<	RSE10 782	MONETARY AMOUNT	O R 01/15
Not Used	<	RSE11 2233	TRANSPORTATION MODE REASON CODE	O ID 01/01
Not Used	<	RSE12 93	NAME	O AN 01/35
Not Used	<	RSE13 115	PORT FUNCTION CODE	C ID 01/01 P0613

**515 MATERIEL RETURNS PROGRAM**  
**RQU SERVICE-SPECIFIC INFORMATION**

002040

Optional  
1

Segment: RQU - SERVICE-SPECIFIC INFORMATION

Level:

Req. Des.: 0

Max Use: 1

Loop: -

Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
PARTICULAR SERVICE OR AGENCY.

## SIDE Notes:

- A. RQU01 THROUGH RQU03 ARE USED TO TRANSMIT EXISTING MILSTRIP DEFINED DATA. RQU04 THROUGH RQU15 ARE AN ENHANCEMENT AVAILABLE TO TRANSMIT INTRA-S/A DEFINED DATA. SPECIFIC DEFINITIONS AND PROCEDURES FOR USE OF RQU04 THROUGH RQU15 TO BE PROVIDED BY S/A.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 21-22.

NOTE(S):

- A. IF DI CODE FT\_ IS IN RP 1-3, IF RP 12-13 IS "00" OR "01", AND SOURCE IS FILLED, RQU01 MAY BE USED FOR INTRA-S/A TRANSACTIONS WHEN NOT BEING USED TO IDENTIFY THE ITEM PART NUMBER OR TO PROVIDE SUBSISTENCE INFORMATION.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 45-50.

NOTE(S):

- A. IF DI CODE FT\_ IS IN RP 1-3, IF RP 45 IS "Y" (INDICATING THE ENTRY IS NOT SIGNIFICANT TO THE ICP) AND SOURCE IS FILLED, RQU02 MAY BE USED FOR INTRA-S/A TRANSACTIONS.
- B. NOT USED FOR FMS REQUISITIONS.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 70.

NOTE(S):

- A. IF DI CODE FTE, FTG, FTF OR FTC IS IN RP 1-3 AND SOURCE IS FILLED, RQU03 MAY BE USED FOR INTRA-AIR FORCE TRANSACTIONS TO DISPLAY AN ASSET POSITION CODE.
- B. NOT USED ON ALL OTHER FT\_ TRANSACTIONS FOR OTHER S/A.

Optional

ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

## ----- Data Element Summary -----

Ref	Data	Element Name	Attributes
RQU01	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU02	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU03	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU04	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30

**515 MATERIEL RETURNS PROGRAM**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**

002040

ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU05	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU06	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU07	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU08	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU09	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU10	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU11	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU12	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU13	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU14	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU15	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30

**515 MATERIEL RETURNS PROGRAM**  
**N1 NAME**

002040

Mandatory  
1  
10

Segment: **N1** - NAME  
Level:  
Req. Des.: M  
Max Use: 1  
Loop: 0200  
Repeat: 10  
Purpose: TO IDENTIFY A PARTY BY TYPE OF ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE PRESENT.  
2. IF EITHER N103 OR N104 IS PRESENT, THEN THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE MOST EFFICIENT METHOD OF PROVIDING ORGANIZATIONAL IDENTIFICATION. TO OBTAIN THIS EFFICIENCY THE "ID CODE" (N104) MUST PROVIDE A KEY TO THE TABLE MAINTAINED BY THE TRANSACTION PROCESSING PARTY.

## SIDE Notes:

- A. ORGANIZATION NAMES, ADDRESSES AND CODES USED TO IDENTIFY AN ORGANIZATION (E.G., RIC, DODAAC, ETC.) ARE CONSOLIDATED IN A SERIES OF N1-N4 LOOPS. THE N1 SEGMENT WILL BE USED ALONE WHERE A RIC, DODAAC, OR OTHER APPROPRIATE IDENTIFICATION CODING SCHEME IS AVAILABLE. N101 SPECIFIES THE TYPE OF ACTIVITY IDENTIFIED (E.G., "TO", "FROM", "SHIP-TO", "BILL-TO", "STATUS-TO", "PASSING ACTIVITY", ETC.); N103 IS USED DEFINE THE TYPE OF CODE BEING USED (E.G., RIC, DODAAC, ETC.); AND N104 IS USED TO REFLECT THE SPECIFIC CODE ASSIGNED TO IDENTIFY THE ACTIVITY. THE N2-N4 SEGMENTS WILL BE USED IN CONJUNCTION WITH THE N1 SEGMENT ONLY WHEN IT IS NECESSARY TO SEND AN "IN-THE-CLEAR ADDRESS: BECAUSE THE ACTIVITY CANNOT BE IDENTIFIED BY AN APPROPRIATE DOD CODE.
- B. A 515 TRANSACTION WILL REQUIRE (DEPENDING ON THE DI CODE INVOLVED) MULTIPLE OCCURRENCES OF THE N1 LOOP: FOR "FROM", "TO", "STATUS-TO", "LAST KNOWN SOURCE OF SUPPLY", "RECEIVING DEPOT", "CREDIT-TO", AND "SHIP-FROM".
- C. A TRANSLATION CODE MAP TABLE LOOKUP DERIVED FROM MILSTRIP DoD 4000.25-1-M, SUPPLEMENT 1, CHAPTER 4 (DISTRIBUTION CODE LISTINGS) IS USED TO IDENTIFY A RP 54 "SIGNIFICANT ADDRESS". A LOOKUP USING THE COMBINATION OF RP 30-31 SERVICE/AGENCY CODES AND RP 54 DISTRIBUTION CODES DETERMINES IF THE RESULTANT DoDAAC IS "SIGNIFICANT".
- D. SEE APPENDIX K FOR A DETAILED DESCRIPTION OF N1 LOOPS.



515 MATERIEL RETURNS PROGRAM  
N1 NAME, Continued ...

002040

Mandatory

## QUALIFIER(S):

1. "FROM" LOOP  
IF RP 67-69 IS FILLED, USE CODE "FR".  
(DI CODES FTA, FTC, FTE, FTF OR FTG)  
IF RP 4-6 IS FILLED, USE "FR". (DI  
CODE FT6, FTD, FTQ, FTR OR FTZ)
2. "TO" LOOP  
IF RP 4-6 IS FILLED, USE CODE "TO".  
(DI CODES FTA, FTC, FTE, FTF, FTG,  
FTL, FTM OR FTT)  
IF RP 67-69 IS FILLED, USE CODE "TO".  
(DI CODE FTZ)
3. "STATUS-TO" LOOP  
IF RP 7 IS "2", THEN USE CODE "S4" TO  
BUILD A STATUS-TO LOOP RESPONDING TO  
THE ACTIVITY IDENTIFIED IN RP 30-35  
BY AUTODIN.  
IF RP 7 IS "3", THEN USE CODE "S4" TO  
BUILD A STATUS-TO LOOP RESPONDING TO  
THE ACTIVITY IDENTIFIED IN RP 30-35  
BY READABLE DOCUMENT.  
IF RP 7 IS "4", THEN USE CODE "S4" TO  
BUILD A STATUS-TO LOOP RESPONDING TO  
THE ACTIVITY IDENTIFIED IN RP 45-50  
BY AUTODIN.  
IF RP 7 IS "5", THEN USE CODE "S4" TO  
BUILD A STATUS-TO LOOP RESPONDING TO  
THE ACTIVITY IDENTIFIED IN RP 45-50  
BY READABLE DOCUMENT.  
IF RP 7 IS "9", THEN USE CODE "S4" TO  
BUILD A STATUS-TO LOOP RESPONDING TO  
THE ACTIVITY IDENTIFIED IN RP 52 BY  
AUTODIN.
4. "LAST KNOWN SOURCE OF SUPPLY" LOOP  
IF RP 67-69 IS FILLED, USED CODE "LS".  
(DI CODES FTQ AND FTR)
5. "SHIP-FROM" LOOP  
IF RP 51 IS "A", "B", "C", "D", OR  
"M", USE CODE "SF" TO INDICATE THAT  
THE SHIP-FROM ACTIVITY IS THE  
REQUISITIONER IDENTIFIED IN  
RP 30-35.  
IF RP 51 IS "J", "K", "L", "M", OR  
"X", USE CODE "SF" TO INDICATE THAT  
THE SHIP-FROM ACTIVITY IS THE

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
N1 01 98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.	M ID 02/02
	CODE	DEFINITION
	FR	MESSAGE FROM
	LS	LAST KNOWN SOURCE OF SUPPLY*
	RC	RECEIVING LOCATION
	S4	PARTY TO RECEIVE STATUS*
	S5	PARTY TO RECEIVE CREDIT*
	SF	SHIP FROM (ORIGIN)*
	TO	MESSAGE TO

**515 MATERIEL RETURNS PROGRAM**  
**N1 NAME, Continued ...**

002040

SUPPLEMENTARY ADDRESS IDENTIFIED IN  
RP 40-45.

6. "CREDIT-TO" LOOP  
IF RP 51 IS "A" OR "J", USE CODE "S5"  
TO INDICATE THAT THE CREDIT-TO  
ACTIVITY IS THE REQUISITIONER  
IDENTIFIED IN RP 30-35.  
IF RP 51 IS "B" OR "K", USE CODE "S5"  
TO INDICATE THAT THE CREDIT-TO  
ACTIVITY IS THE SUPPLEMENTARY  
ADDRESS IDENTIFIED IN RP 40-45.  
IF RP 51 IS "C" OR "L", USE CODE "S5"  
TO INDICATE THAT THE CREDIT-TO  
ACTIVITY IS THE ACTIVITY IDENTIFIED  
IN RP 30 AND RP 52.  
IF RP 51 IS "D", "M", "W" OR "X", DO  
NOT USE N1 "CREDIT-TO" LOOP.
7. "RECEIVING DEPOT" LOOP  
IF RP 54-56 IS FILLED, USE CODE "RC".  
(DI CODE FTR, FTM, FTA, FT6, FTZ,  
FTT, OR FTL)

Conditional

ENHANCEMENT(S): (NOT USED).

1. THIS IS AN "IN-THE-CLEAR" ORGANIZATION  
NAME OF THE ACTIVITY IDENTIFIED BY N101.  
IT WOULD BE USED TO IDENTIFY ACTIVITIES  
WHICH DO NOT HAVE DOD ASSIGNED CODES.

Conditional

N1 02 93 NAME C AN 01/35  
FREE-FORM NAME. R0203

N1 03 66 IDENTIFICATION CODE QUALIFIER C ID 01/02  
CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE P0304  
USED FOR IDENTIFICATION CODE (67).

CODE DEFINITION  
10 DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE  
(DODAAC)  
M4 ROUTING IDENTIFIER (RI) CODE\*  
M9 UNIT IDENTIFICATION CODE (UIC)\*

QUALIFIER(S):

1. USE APPLICABLE CODE.

NOTE(S):

- A. IF A UNIT IDENTIFICATION CODE (UIC) IS  
USED IN PLACE OF A DODAAC IN "STATUS-TO"  
OR "CREDIT TO/SKIP FROM" LOOPS, CODE  
"M9" APPLIES.
- B. REQUIRED WHEN N102 IS NOT USED.

Conditional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. "FROM" LOOP  
RP 67-69 (DI CODES FTA, FTC, FTE, FTF,  
AND FTG)  
RP 4-6 (DI CODES FT6, FTD, FTQ, FTR,  
AND FTZ)
2. "TO" LOOP  
RP 4-6 (DI CODES FTA, FTC, FTE, FTF,  
FTG, FTL, FTM AND FTT)  
RP 67-69 (DI CODE FTZ)
3. "STATUS-TO" LOOP  
IF RP 7 IS "2" OR "3", RP 30-35.  
IF RP 7 IS "4" OR "5", RP 45-50.  
IF RP 7 IS "9", RP 52.
4. "LAST KNOWN SOURCE OF SUPPLY" LOOP

N1 04 67 IDENTIFICATION CODE C ID 02/17  
CODE IDENTIFYING A PARTY. P0304  
ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).

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515 MATERIEL RETURNS PROGRAM  
N1 NAME, Continued ...

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002040

- RP 67-69 (DI CODES FTQ AND FTR)
5. "SHIP-FROM" LOOP  
IF RP 51 IS "A", "B", "C", "D", OR  
"W", THEN RP 30-35.  
IF RP 51 IS "J", "K", "L", "M", OR  
"X", THEN RP 45-50.
6. "CREDIT-TO" LOOP  
IF RP 51 IS "A" OR "J", THEN RP 30-35.  
IF RP 51 IS "B" OR "K", THEN RP 40-45.  
IF RP 51 IS "C" OR "L", THEN RP 30  
AND RP 52.
7. "RECEIVING DEPOT" LOOP  
RP 54-56 (DI CODES FT6, FTA, FTL, FTM,  
FTR, FTT, OR FTZ)
- NOTE(S):  
A. REQUIRED WHEN N102 IS NOT USED.
-

**515 MATERIEL RETURNS PROGRAM**  
**N2 ADDITIONAL NAME INFORMATION**

002040

Optional  
1

Segment: **N2** - ADDITIONAL NAME INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO SPECIFY ADDITIONAL NAMES OR THOSE LONGER  
 THAN 35 CHARACTERS IN LENGTH.

## SIDE Notes:

A. THIS IS "IN-THE-CLEAR" ADDITIONAL NAME  
 INFORMATION OF THE ACTIVITY IDENTIFIED  
 BY N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DOD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

Ref	Data	Des. Element Name	Attributes
N2 01	93	NAME FREE-FORM NAME.	M AN 01/35
N2 02	93	NAME FREE-FORM NAME.	O AN 01/35

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

**515 MATERIEL RETURNS PROGRAM**  
**N3 ADDRESS INFORMATION**

002040

Optional  
1

Segment: **N3** - ADDRESS INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO SPECIFY THE LOCATION OF THE  
 NAMED PARTY.

## SIDE Notes:

- A. THIS IS "IN-THE-CLEAR" ADDRESS  
 INFORMATION OF THE ACTIVITY IDENTIFIED  
 BY N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DOD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N3 01	166	ADDRESS INFORMATION ADDRESS INFORMATION	M AN 01/35
N3 02	166	ADDRESS INFORMATION ADDRESS INFORMATION	O AN 01/35

Mandatory

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

**515 MATERIEL RETURNS PROGRAM**  
**N4 GEOGRAPHIC LOCATION**

002040

Optional  
1

Segment: **N4** - GEOGRAPHIC LOCATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO SPECIFY THE GEOGRAPHIC PLACE  
 OF THE NAMED PARTY.

Syntax Notes: 1. AT LEAST ONE OF N401 OR N405 MUST BE  
 PRESENT.  
 2. IF N401 IS PRESENT, THEN N402 IS  
 REQUIRED.  
 3. IF EITHER N405 OR N406 IS PRESENT, THEN  
 THE OTHER IS REQUIRED.

## SIDE Notes:

A. THIS IS AN "IN-THE-CLEAR" GEOGRAPHIC  
 LOCATION OF THE ACTIVITY IDENTIFIED  
 BY N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DOD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N4 01	19	CITY NAME FREE-FORM TEXT FOR CITY NAME.	C AN 02/19 R0105
N4 02	156	STATE OR PROVINCE CODE CODE (STANDARD STATE/PROVINCE) DEFINED BY APPROPRIATE GOVERNMENTAL AGENCIES. (SEE ASC X12 STANDARDS CODE SOURCE(S): 22.)	C ID 02/02 C0102
N4 03	116	POSTAL CODE CODE DEFINING INTERNATIONAL POSTAL ZONE CODE EXCLUDING PUNCTUATION AND BLANKS (ZIP CODE FOR UNITED STATES). (SEE ASC X12 STANDARDS CODE SOURCE(S): 51.)	O ID 05/09
N4 04	26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE).*	O ID 02/02
N4 05	309	LOCATION QUALIFIER CODE IDENTIFYING TYPE OF LOCATION.	O ID 01/02 P0506
N4 06	310	LOCATION IDENTIFIER CODE WHICH IDENTIFIES A SPECIFIC LOCATION.	C AN 01/25 P0506

**515 MATERIEL RETURNS PROGRAM**  
**SE TRANSACTION SET TRAILER**

002040

Mandatory  
1

Segment: **SE** - TRANSACTION SET TRAILER  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO INDICATE THE END OF THE  
 TRANSACTION SET AND PROVIDE THE COUNT  
 OF THE TRANSMITTED SEGMENTS INCLUDING  
 THE BEGINNING [ST] AND ENDING [SE]  
 SEGMENTS.

Comments: A. SE IS THE LAST SEGMENT IN EACH  
 TRANSACTION SET.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	
SE 01	96	NUMBER OF INCLUDED SEGMENTS TOTAL NUMBER OF SEGMENTS INCLUDED IN A TRANSACTION SET INCLUDING ST AND SE SEGMENTS.	M NO 01/06
SE 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09

Mandatory

## ENHANCEMENT(S):

1. SOFTWARE COUNT OF SEGMENTS TRANSMITTED.

Mandatory

## ENHANCEMENT(S):

1. THE CONTROL NUMBER IS THE SAME NUMBER AS  
THAT USED IN THE CORRESPONDING HEADER.

# **APPENDIX E6**

## **TRANSACTION SET 516**

### **MATERIEL RELEASE**

#### **A. INTRODUCTION**

The 516 transaction set contains DI Codes A5\_/AF6, A6\_, A5J, AFJ, ACJ, AKJ, AGJ, ARA, ARB, ARO, AUO, AUA, AUB, ARJ, ARK, ARH, ARL, AEJ and DZK. The 516 transaction set is used to:

1. Direct the release and shipment of materiel from a storage site.
2. Follow up on the release and shipment of materiel.
3. Advise the supply source which initiated the materiel release order of supply action taken by a non-accountable storage site.
4. Notify the supply source which initiated the materiel release order of negative supply action taken.
5. Discontinue a previously initiated disposal release order.
6. Obtain the latest status of a disposal release cancellation.

#### **B. STRUCTURE**

The 516 transaction set is structured as follows (segments listed in parentheses):

1. Transaction set header (ST).
  - a. Transaction identification information (RFL).
  - b. Billing and transportation information (RBT).
  - c. Quantity information (RQQ).



- d. Management code information (JRL).
- e. Materiel identification information (REF).
- f. Priority designator information (RQP).
- g. Advice code information (RAS).
- h. General narrative information, added as an enhancement (NTE).
- i. Supply status information (RSI).
- j. Disposal specific information (DSI).
- k. Inventory classification/segmentation information (ICS).
- l. Delivery information (RSE).
- m. Procurement instrument information (PI).
- n. Intra-S/A unique information (RQU).
- o. Foreign military sales specific information (RQF).
- p. Information specific to Military Assistance Program Grant Aid shipments (RQE).
- q. Transaction history transmittal information (THT).

2. A 0100 loop, repeatable up to 10 times, identifies the from address, to address, status-to address, ship-to address, bill-to address, mark-for address, and consignee address (N1, N2, N3, N4), added as an enhancement.

3. A 0200 loop, repeatable up to 1000 times, specifies the serial number of an item, its manufacturer's CAGE code, and applicable S/A unique information (RMI, N1, RQU), added as an enhancement.

4. Transaction set trailer (SE).

### C. ENHANCEMENTS

1. Adding the N1-N4 segments to identify up to 10 different organization addresses.
2. Expanding the suffix code to two positions in length. A secondary suffix code was created to establish a relationship between the existing document and the immediately preceding document from which it was derived.
3. Adding a unit price qualifier to every use of unit price to differentiate between the types of prices used (RQQ03 and 04).
4. Using the manufacturer's directive number (PI04) to validate requisitions for GFM.
5. Adding the capability to specify a mark-for activity address to facilitate onward movement of materiel intended for embarked units.
6. Identifying the reason for disposal code in DI Code A5J transactions for shipment status (DSI).
7. Adding the 0200 loop to permit identification of specific serial/lot number information for management of selected S/A inventories.
8. Adding the ultimate recipient code (RBT08) to ensure that the proper billing rate is applied to sales to other than DoD activities.
9. Adding of the item type storage codes to advise the minimum type of storage requirements for an item.
10. Adding DI Code ARH, Force Closed Materiel Release Confirmation, to the 516 transaction set.

### D. IMPLEMENTATION CONVENTIONS

The following pages contain the implementation conventions for Transaction Set 516.

516 MATERIEL RELEASE  
Segment Hierarchy

002040

VERSION: 002040

FUNCTION: XX

SMAR/DM:

DLSS DI CODE: A51, A52, A54, A55, A57, A5A,  
A5B, A5D, A5E, A5J, A61, A62, A64, A65, A67,  
A6A, A6B, A6D, A6E, A6J, ACJ, AEJ, AF6, AFJ,  
AGJ, AKJ, ARO, ARA, ARB, ARH, ARJ, ARK, ARL,  
AUO, AUA, AUB, DZK

INITIATOR:  
SUPPLY SOURCES AND STORAGE SITES.

PURPOSE:  
THE MATERIEL RELEASE TRANSACTION MAY BE  
USED TO:  
(1) DIRECT THE RELEASE AND SHIPMENT OF  
MATERIEL FROM A STORAGE SITE.  
(2) FOLLOW UP THE RELEASE AND SHIPMENT OF  
MATERIEL.  
(3) ADVISE THE SUPPLY SOURCE WHICH  
INITIATED THE MATERIEL RELEASE ORDER OF  
SUPPLY ACTION TAKEN BY A NON-ACCOUNTABLE  
STORAGE SITE.  
(4) NOTIFY THE SUPPLY SOURCE WHICH PREPARED  
THE MATERIEL RELEASE ORDER OF NEGATIVE  
SUPPLY ACTION TAKEN.  
(5) DISCONTINUE A PREVIOUSLY INITIATED  
DISPOSAL RELEASE ORDER.  
(6) OBTAIN THE LATEST STATUS OF A DISPOSAL  
RELEASE CANCELTION.

ASSUMPTION:  
LOOP 0200 IDENTIFIES SERIAL NUMBER AND  
MANUFACTURER'S CAGE CODE FOR A SPECIFIC  
ITEM. APPLIES TO ALL DI CODES.

SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
USE ST	TRANSACTION SET HEADER	M	1	0	0
USE RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0	0
USE RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0	0
USE RQQ	DOD QUANTITY INFORMATION	M	1	0	0
USE JRL	MANAGEMENT CODE	O	1	0	0
USE REF	REFERENCE NUMBERS	O	1	0	0
USE RQP	SUPPLY PRIORITY	O	1	0	0
USE RAS	ADVICE CODE	O	5	0	0
USE NTE	NOTE/SPECIAL INSTRUCTIONS	O	1	0	0
USE RSI	SUPPLY STATUS	O	1	0	0
USE DSI	DISPOSAL SPECIFIC INFORMATION	O	1	0	0
USE ICS	INVENTORY CLASSIFICATION/SEGMENTATION	O	1	0	0
USE RSE	DELIVERY INFORMATION	O	2	0	0
USE PI	PROCUREMENT INFORMATION	O	1	0	0
USE ROU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
USE ROF	FOREIGN MILITARY SALES INFORMATION	O	1	0	0
USE ROE	GRANT AID UNIQUE INFORMATION	O	1	0	0
USE THT	TRANSACTION HISTORY TRANSMITTAL	O	1	0	0
USE N1	NAME	M	1	0100	10
USE N2	ADDITIONAL NAME INFORMATION	O	1	0100	0
USE N3	ADDRESS INFORMATION	O	1	0100	0
USE N4	GEOGRAPHIC LOCATION	O	1	0100	0
USE RMI	SERIAL NUMBER/MANUFACTURER INFORMATION	O	1	0200	1000
USE N1	NAME	O	1	0200	0

516 MATERIEL RELEASE  
Segment Hierarchy, Continued ...

002040

SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
USE ROU	SERVICE-SPECIFIC INFORMATION	O	1	0200	0
USE SE	TRANSACTION SET TRAILER	M	1	0	0

516 MATERIEL RELEASE  
SEGMENTS USED BY MILSTRIP

002040

PAGE NO.	SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
7	ST	TRANSACTION SET HEADER	M	1	0	0
8	RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0	0
10	RBT	BILLING AND TRANSPORTATION INFORMATION	M	1	0	0
12	ROQ	DOD QUANTITY INFORMATION	M	1	0	0
14	JRL	MANAGEMENT CODE	O	1	0	0
15	REF	REFERENCE NUMBERS	O	1	0	0
17	ROP	SUPPLY PRIORITY	O	1	0	0
21	RAS	ADVICE CODE	O	5	0	0
22	NTE	NOTE/SPECIAL INSTRUCTIONS	O	1	0	0
23	RSI	SUPPLY STATUS	O	1	0	0
25	DSI	DISPOSAL SPECIFIC INFORMATION	O	1	0	0
27	ICS	INVENTORY CLASSIFICATION/SEGMENTATION	O	1	0	0
31	RSE	DELIVERY INFORMATION	O	2	0	0
35	PI	PROCUREMENT INFORMATION	O	1	0	0
37	ROU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
39	ROF	FOREIGN MILITARY SALES INFORMATION	O	1	0	0
43	ROE	GRANT AID UNIQUE INFORMATION	O	1	0	0
45	THT	TRANSACTION HISTORY TRANSMITTAL	O	1	0	0
46	N1	NAME	M	1	0100	10
53	N2	ADDITIONAL NAME INFORMATION	O	1	0100	0
54	N3	ADDRESS INFORMATION	O	1	0100	0
55	N4	GEOGRAPHIC LOCATION	O	1	0100	0
56	RMI	SERIAL NUMBER/MANUFACTURER INFORMATION	O	1	0200	1000
58	N1	NAME	O	1	0200	0
59	ROU	SERVICE-SPECIFIC INFORMATION	O	1	0200	0
61	SE	TRANSACTION SET TRAILER	M	1	0	0

**516 MATERIEL RELEASE**  
**ST TRANSACTION SET HEADER**

002040

Mandatory  
1

Segment: **ST** - TRANSACTION SET HEADER  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO INDICATE THE START OF A  
 TRANSACTION SET AND TO ASSIGN A CONTROL  
 NUMBER.

Comments: A. THE TRANSACTION SET IDENTIFIER (ST01)  
 IS INTENDED FOR USE BY THE TRANSLATION  
 ROUTINES OF THE INTERCHANGE PARTNERS TO  
 SELECT THE APPROPRIATE TRANSACTION SET  
 DEFINITION (E.G., 810 SELECTS THE  
 INVOICE TRANSACTION SET).

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

Mandatory

ST 01	143	TRANSACTION SET IDENTIFIER CODE CODE UNIQUELY IDENTIFYING A TRANSACTION SET.	M ID 03/03
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CODE	DEFINITION
516 MATERIEL RELEASE*	

ENHANCEMENT(S):  
 1. SEE RFL01 FOR APPLICABLE DI CODES.  
 NOTE(S):  
 A. THIS CODE IDENTIFIES THE DLMS  
 TRANSACTION NUMBER.

Mandatory

ST 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09
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ENHANCEMENT(S):  
 1. A UNIQUE NUMBER GENERATED BY SENDER.

**516 MATERIEL RELEASE**  
**RFL TRANSACTION IDENTIFICATION INFORMATION**

002040

Mandatory  
1

Segment: **RFL - TRANSACTION IDENTIFICATION INFORMATION**  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO IDENTIFY THE TYPE OF TRANSACTION, THE TRANSACTION NUMBER, AND OTHER ASSOCIATED DATA.

Syntax Notes: 1. ONLY ONE OF RFL06 OR RFL07 MAY BE PRESENT.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

## SOURCE(S):

1. RP 1-3.

## NOTE(S):

A. MILSTRAP DI CODE DZK HAS BEEN ADDED TO 516 TRANSACTION SET TO PROVIDE TRANSACTION HISTORY REPORTING FOR DI CODES A5\_ (EXCEPT A5J), A6\_, ARA, ARB, ARK, ARL, AUA, AND AUB.

Mandatory

RFL01 2001	DOCUMENT IDENTIFIER CODE CODE WHICH IDENTIFIES A GIVEN PRODUCT OR DOCUMENTARY RECORD DATA TO THE SYSTEM TO WHICH IT PERTAINS AND FURTHER IDENTIFIES SUCH DATA AS TO THE INTENDED PURPOSE, USAGE, AND OPERATION DICTATED. (SEE DoD 4000.25-1-M, APPENDIX B1 DoD 4000.25-2-M, APPENDIX B1 DoD 4000.25-3-M, APPENDIX B1 DoD 4000.25-5-M, APPENDIX A1 DoD 4000.25-7-M, APPENDIX A1 DoD 4140.25-M, APPENDIX C15 DoD 4500.32-R, APPENDIX F)	M ID 03/03
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Optional

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B2, B7, B20, AND B22.

SEE MAPAD SECTION B FOR FMS.

SEE MAPAD SECTION C FOR MAP GRANT AID.

## SOURCE(S):

1. RP 30-43.

## NOTE(S):

A. SEE MILSTRIP APPENDIX B7 FOR CONSTRUCTION OF A TRANSACTION NUMBER. SERIAL NUMBER MAY CONSIST OF ALPHANUMERIC CHARACTERS WITH THE EXCEPTION OF ALPHAS "I" AND "O" ON INTER-S/A TRANSACTIONS.

B. IF DI CODE DZK IS BEING PREPARED IN RESPONSE TO DI CODE DZJ REQUEST, AND IF RP 7 OF DI CODE DZJ IS "X" OR "Y", AND THE STORAGE ACTIVITY HAS NO RECORDED TRANSACTIONS FOR THE MATERIEL FOR THE DATES SPECIFIED, THEN RP 30-43 OF DI CODE DZK WILL BE "9" FILLED. PERPETUATE THE "9" FILLED FIELD THROUGH ALL RELATED TRANSACTIONS.

C. FMS/MAP GRANT AID REQUISITION TRANSACTION NUMBER IS TRANSLATED AS ENTIRE TRANSACTION NUMBER (RP 30-43) IN RFL02. VARIOUS COMPONENTS OF RP 30-35 ARE ALSO TRANSLATED IN RESPECTIVE RQE/RQF SEGMENTS.

Optional

RFL02 2008	TRANSACTION NUMBER THE NUMBER AS ASSIGNED BY THE PREPARING ACTIVITY TO UNIQUELY IDENTIFY THE TRANSACTION.	O AN 14/14
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SEE APPENDIX I, NOTE A.  
SOURCE(S):

RFL03 2076	SUFFIX CODE INDICATOR RELATES AND IDENTIFIES "PARTIAL ACTIONS" WITHOUT DUPLICATION WHILE IDENTIFYING THE BASIC TRANSACTION	O AN 01/02
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**516 MATERIEL RELEASE**  
**RFL TRANSACTION IDENTIFICATION INFORMATION, Continued ...**

002040

1. RP 44. NOTE(S):			NUMBER.	
A. IF DI CODE A5_ (EXCEPT A5J), AF6, ARO, ARA, ARB, A6_ (EXCEPT A6J) OR ARH IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, AND SOURCE IS ALPHANUMERIC ENTRY OTHER THAN "1" AND "0" AND DEMAND CODES "I", "M", "O", "P", "R", "S", OR "Z", THEN USE RFL03 AS SUFFIX CODE; OTHERWISE, LEAVE BLANK. B. ENHANCEMENT: (NOT USED). SUFFIX CODE EXPANDED TO MAX OF 2 POSITIONS TO ALLOW ASSIGNMENT OF MORE CODES. POLICY ON USE TO BE PUBLISHED.				
Not Used	<	RFL04 373	DATE	O DT 06/06
Optional		RFL05 2082	SECONDARY SUFFIX CODE INDICATOR CODE TO IDENTIFY THE RELATIONSHIP OF SPLIT ACTIONS BETWEEN THE EXISTING TRANSACTION AND THE IMMEDIATELY PRECEEDING ONE FROM WHICH IT WAS DERIVED.	O AN 01/02
ENHANCEMENT(S): (NOT USED). 1. NEW CODE ESTABLISHED TO PROVIDE AN AUDIT TRAIL BETWEEN A TRANSACTION AND THE IMMEDIATELY PRECEEDING TRANSACTION FROM WHICH THIS SPLIT ACTION WAS DERIVED. POLICY ON USE TO BE PUBLISHED.				
Not Used	<	RFL06 373	DATE	C DT 06/06 E0607
Not Used	<	RFL07 2086	BACK ORDER RELEASE INDICATOR	C AN 03/03 E0607
Optional		RFL08 350	ASSIGNED IDENTIFICATION ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION WITHIN A TRANSACTION SET.	O AN 01/06
SEE APPENDIX I, NOTE A. SOURCE(S):				
1. RP 7. NOTE(S):				
A. IF DI CODE A5_, AF6, AFJ, ACJ, AKJ, AGJ, A6_ (EXCEPT A6J), ARO, ARA-B, AUJ, AUA-B, OR ARH IS IN RP 1-3, IF SOURCE IS ALPHANUMERIC AND SOURCE IS FILLED, USE RFL08 TO IDENTIFY THE MEDIA & STATUS CODE.				
Optional		RFL09 350	ASSIGNED IDENTIFICATION ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION WITHIN A TRANSACTION SET.	O AN 01/06
SEE APPENDIX I, NOTE A. SOURCE(S):				
1. RP 51. NOTE(S):				
A. IF DI CODE A5_, AF6, AFJ, ACJ, AKJ, AGJ, OR A6_ (EXCEPT A6J) IS IN RP 1-3, IF SOURCE IS ALPHABETIC "A", "B", "C", "D", "J", "K", "L", "M", "N", "O", "P", "Q", "R", "S", "T", "U", "V", "W", "X", "Y", "Z", AND SOURCE IS FILLED, USE RFL09 TO IDENTIFY THE SIGNAL CODE.				
Not Used	<	RFL10 2348	UTILIZATION CODE	O ID 01/01



**516 MATERIEL RELEASE  
RBT BILLING AND TRANSPORTATION INFORMATION**

002040

Optional  
1

Segment: **RBT** - BILLING AND TRANSPORTATION INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION RELATED TO  
 TRANSACTION BILLING, PACKING AND MARKING,  
 MATERIEL STORAGE, AND TRANSPORTATION.

Comments: A. RBT05 IS THE TRANSPORTATION PRIORITY  
 CODE.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des. Element Name		

Optional

SOURCE(S):  
 1. RP 52-53.

## NOTE(S):

- IF DI CODE A5\_, A6\_, ACJ, AEJ, AF6, AFJ, AGJ, AKJ, AR\_ (EXCEPT ARM), AUO, AUA, OR AUB IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, IF RP 8-9 IS OTHER THAN "89" (FSG 89), AND IF SOURCE IS FILLED, USE RBT01 TO IDENTIFY FUND CODE; OTHERWISE, LEAVE BLANK.
- FOR DI CODES A5J, AFJ, ACJ, AKJ, AND AGJ, FUND CODE TO BE CREDITED WITH PROCEEDS FROM SALE BY DRMO. IF NO CREDIT DESIRED, LEAVE BLANK.
- IF RP 8-9 IS "89" (FSG 89), THEN SOURCE IS SUBSISTENCE DATA AND TRANSLATED IN ICS.

Optional

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B12.

SOURCE(S):

1. RP 54.

## NOTE(S):

- IF DI CODE A5\_, A6\_, ACJ, AEJ, AF6, AFJ, AGJ, AKJ, ARJ, ARK, OR ARL IS IN RP 1-3, IF RP 54 CONTAINS ALPHABETIC OR NUMERIC ENTRY DESIGNATED BY MILSTRIP SUPPLEMENT 1, AND ENTRY IN RP 54-56 IS NOT S/A SPECIFIED MDN (SEE P104 NOTES), THEN ENTRY IS SIGNIFICANT AND USE RBT02.
- MILSTRIP DEFINES DISTRIBUTION CODE AS THREE POSITIONS, RP 54-56, WITH ONLY FIRST POSITION SIGNIFICANT. SECOND AND THIRD POSITIONS AUTHORIZED FOR INTRA-S/A USE AND TRANSLATE IN ROU.
- FOR DI CODES A5J, AFJ, ACJ, AKJ, AND AGJ, SOURCE IS "9".
- IF RP 30 IS "B", "D", "K", "P", OR "T", DESIGNATING FMS AND MAP GRANT AID TRANSACTION, THEN SOURCE IS TRANSLATED AS DISTRIBUTION CODE IN RBT02.
- FOR GFM TRANSACTIONS (SEE PI SIDE NOTES), THE DISTRIBUTION CODE OF MCA IS REQUIRED. IF USED TO FORM MDN, ENTIRE MDN CODE IS TRANSLATED IN P104.

RBT01 2046

FUND CODE  
 CODE INDICATING THE FUNDING CITATION TO BE  
 CHARGED/CREDITED (SEE DoD 4000.25-7-M-S1).

O ID 02/02

RBT02 2006

DISTRIBUTION CODE  
 CODE IDENTIFYING ACTIVITIES ELIGIBLE TO RECEIVE  
 ADDITIONAL STATUS (SEE DoD 4000.25-1-S1, CHAPTER 4  
 AND DoD 4000.25-1-M, APPENDIX B12).

O ID 01/03

**516 MATERIEL RELEASE**  
**RBT BILLING AND TRANSPORTATION INFORMATION, Continued ...**

002040

F. NOT USED FOR DI CODES ARO, ARA, ARB,  
ARH, AUO, AUA, AUB, AND DZK.

Not Used

RBT03 754 PACKAGING DESCRIPTION CODE

O ID 01/07

Optional

RBT04 2009 TRANSPORTATION BILL CODE  
USED TO BILL FOREIGN MILITARY SALES CUSTOMERS FOR  
BELOW-THE-LINE TRANSPORTATION COSTS (SEE MILSBILLS  
DoD 4000.25-7-M, APPENDIX A9).

O ID 01/01

## SOURCE(S):

1. RP 7.

## NOTE(S):

A. IF DI CODE ARO, ARA, ARB, AUO, AUA, OR  
AUB IS IN RP 1-3, IF RP 45 IS "B", "D",  
"K", "P", OR "T", IF RP 35 IS "3"- "8",  
"F", "J", "V", OR "Z", AND IF SOURCE IS  
FILLED, USE RBT04.

Not Used

RBT05 470 PRIORITY CODE

O NO 01/02

Optional

RBT06 87 MARKS AND NUMBERS  
MARKS AND NUMBERS USED TO IDENTIFY A SHIPMENT OR  
PARTS OF A SHIPMENT.

O AN 01/45

## ENHANCEMENT(S): (NOT USED).

1. PERMITS TRANSACTION TO SPECIFY  
"IN-THE-CLEAR" TEXT DESCRIBING SHIPMENT  
CONTAINER MARKINGS.
2. INSTRUCTIONS TO BE PUBLISHED.

Optional

RBT07 2005 ITEM TYPE STORAGE CODE  
CODE WHICH IDENTIFIES THE MINIMUM LEVEL OF STORAGE  
ENVIRONMENT REQUIRED FOR THE LEVEL OF PROTECTION,  
INSPECTION FREQUENCY AND SPACE REPORTING (SEE DoD  
4000.25-1-M-S-3, APPENDIX B31).

O ID 01/05

## ENHANCEMENT(S): (NOT USED).

1. IF DI CODE A5\_ IS IN RP 1-3, ENTER  
APPROPRIATE CODE.
2. INSTRUCTIONS TO BE PUBLISHED.
3. USE OF ALL CODES IS ACCEPTABLE.

Optional

RBT08 2345 ULTIMATE RECIPIENT CODE  
CODE TO IDENTIFY THE ULTIMATE RECIPIENT OR BUYER OF  
DOD MATERIEL SO THAT DOD CAN BE FULLY REIMBURSED FOR  
MATERIEL SUPPLIED TO A NON-DOD CUSTOMER (SEE DoD  
4000.25-1-M-S-3, APPENDIX B35).

O ID 01/01

## ENHANCEMENT(S): (NOT USED).

1. USED TO ENSURE PROPER BILLING RATE IS  
APPLIED TO SALES TO OTHER THAN DOD  
ACTIVITIES. INFORMATION USED BY  
MILSBILLS TO CALCULATE ACTUAL BILLING.  
INSTRUCTIONS TO BE PUBLISHED.
2. USE OF ALL CODES IS ACCEPTABLE.

516 MATERIEL RELEASE  
RQQ DOD QUANTITY INFORMATION

002040

Mandatory  
1

Segment: RQQ - DOD QUANTITY INFORMATION  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE THE QUANTITY,  
 MANAGEMENT INFORMATION, UNIT OF ISSUE, AND  
 UNIT PRICE.

Syntax Notes: 1. IF EITHER RQQ03 OR RQQ04 IS PRESENT,  
 THEN THE OTHER IS REQUIRED.

Comments: A. RQQ02 & RQQ05. A DECIMAL POINT IS NOT  
 USED IN DOD TRANSACTIONS TO DESIGNATE  
 QUANTITY.

## SIDE Notes:

A. ALL QUANTITY ENTRIES IN DLSS  
 TRANSACTIONS ARE ZERO FILLED. HOWEVER,  
 EDI DOES NOT TRANSMIT NONSIGNIFICANT  
 (LEADING) ZEROS.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

SOURCE(S):  
 1. RP 23-24.

Required

RQQ01	2010	UNIT OF ISSUE CODE TWO LETTER ABBREVIATION OF THE TYPES OF UNITS UNDER WHICH MATERIAL MAY BE PURCHASED OR ISSUED (SEE DOD 5000.12-M).	O ID 02/02
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SEE APPENDIX I, NOTE A.

SOURCE(S):  
 1. RP 25-29.

Required

RQQ02	380	QUANTITY NUMERIC VALUE OF QUANTITY.	O R 01/10
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## NOTE(S):

A. ENTRY FOR A QUANTITY MUST BE ALL  
 NUMERIC, HOWEVER, DLMS TRANSACTIONS FOR  
 AMMUNITION, ITEMS WITH RP 8-9 = "13"  
 (FSG 13), MAY CONTAIN AN "M" IN RP 29  
 INDICATING QUANTITY IS EXPRESSED IN  
 THOUSANDS OF UNITS.

Conditional

RQQ03	236	PRICE QUALIFIER CODE IDENTIFYING PRICING SPECIFICATION.	C ID 03/03 P0304
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CODE	DEFINITION
CAT	CATALOG PRICE
CON	CONTRACT PRICE
ECR	ESTIMATED CREDIT UNIT PRICE*
EST	ESTIMATED
NET	NET ITEM PRICE

## QUALIFIER(S):

1. USE CODE "CAT".

## NOTE(S):

A. DEFINES THE TYPE OF THE UNIT PRICE IN  
 RQQ04.

B. INSTRUCTIONS TO BE PUBLISHED.

Conditional

RQQ04	212	UNIT PRICE PRICE PER UNIT OF PRODUCT, SERVICE, COMMODITY, ETC.	C R 01/14 P0304
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SEE APPENDIX I, NOTE A.

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**516 MATERIEL RELEASE**  
**RQQ DOD QUANTITY INFORMATION, Continued ...**

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**002040****SOURCE(S):**

1. RP 74-80.

**NOTE(S):**

- A. IF DI CODE A5, AF6, AFJ, ACJ, AKJ, OR  
AGJ IS IN RP 1-3 AND SOURCE IS FILLED,  
USE RQQ04 TO IDENTIFY UNIT PRICE  
APPLICABLE TO THE STOCK OR PART  
NUMBER SHOWN IN RP 8-22.

Not Used &lt; RQQ05 380 QUANTITY

O R 01/10

**516 MATERIEL RELEASE**  
**JRL MANAGEMENT CODE**

002040

Optional  
1Segment: **JRL - MANAGEMENT CODE**

Level:

Req. Des.: 0

Max Use: 1

Loop: -

Purpose: TO PROVIDE SUPPLEMENTAL DATA NOT  
INDICATED THROUGH THE TRANSACTION CODING  
STRUCTURE.

## ----- Data Element Summary -----

Ref Data

Des. Element Name

Attributes

Mandatory

JRL01 2341

MANAGEMENT CODE

M ID 03/03

CODE TO PROVIDE SUPPLEMENTAL DATA NOT INDICATED  
THROUGH THE TRANSACTION CODING STRUCTURE (SEE DoD  
4000.25-2-M-S, APPENDIX 87).

SEE APPENDIX I, NOTE C.

SOURCE(S):

1. RP 72.

NOTE(S):

A. IF DI CODE A5\_, A6\_, AF6, AFJ, ACJ, AKJ,  
AGJ, ARJ, ARK, ARL, OR AEJ IS IN RP 1-3  
OR RP 54-56 OF DI CODE DZK, AND SOURCE  
IS FILLED, USE JRL01.B. NOT USED FOR DI CODES ARO, ARA, ARB,  
ARH, AUO, AUA, AND AUB.

**516 MATERIEL RELEASE**  
**REF REFERENCE NUMBERS**

002040

Optional  
1

Segment: **REF** - REFERENCE NUMBERS  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO SPECIFY IDENTIFYING NUMBERS.

Comments: A. WHEN USED IN THE 858 TRANSACTION SET,  
 REFO2 IS CONSIDERED "CONDITIONAL",  
 REFLECTING A CHANGE IN VERSION 3,  
 RELEASE 1, OF THE ASC X12 STANDARDS.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

Mandatory

REF01	128	REFERENCE NUMBER QUALIFIER CODE QUALIFYING THE REFERENCE NUMBER.	M ID 02/02
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CODE	DEFINITION
KL	CAGE AND MANUFACTURER'S PART NUMBER*
KS	SUBSISTENCE IDENTIFICATION NUMBER, LOCALLY ASSIGNED NUMBER FOR BRAND NAME RESALE*
MF	MANUFACTURERS PART NUMBER
NS	NATIONAL STOCK NUMBER

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B5.  
 QUALIFIER(S):

1. AS INTERIM SOLUTION TO INABILITY TO  
DISTINGUISH BETWEEN TYPE OF  
IDENTIFICATION NUMBER USED WHEN  
TRANSLATING DLSS-TO-DLMS, IF RP 12-13  
IS "00" OR "01", USE CODE "NS"; IF  
RP 8-9 IS "89", USE CODE "KS";  
OTHERWISE, USE CODE "KL".

Mandatory

SEE APPENDIX 1, NOTE A.

SOURCE(S):

1. RP 8-20.
2. RP 8-22.

NOTE(S):

- A. FOR SOURCE 1, IF DI CODE A5, A6, AF6,  
AFJ, ACJ, AKJ, AGJ, ARJ, ARK, ARL, OR  
AEJ IS IN RP 1-3 OR RP 54-56 OF DI CODE  
DZK, IF RP 8-9 IS "89" (FSG 89), THEN  
USE REFO2. RP 21 IS SUBSISTENCE TYPE OF  
PACK CODE AND TRANSLATED IN ICS. RP 22  
IS PORTION OF EITHER SUBSISTENCE DATE  
PACKED OR EXPIRATION DATE AND TRANSLATED  
IN ICS.
- B. FOR SOURCE 1, IF DI CODE ARO, ARA, ARB,  
ARH, AUO, AUA, OR AUB IS IN RP 1-3 OR  
RP 54-56 OF DI CODE DZK, IF RP 8-9  
IS "89" (FSG 89), THEN USE REFO2. RP 21  
IS SUBSISTENCE TYPE OF PACK CODE AND  
TRANSLATED IN ICS. RP 22 IS BLANK.
- C. FOR SOURCE 1, IF RP 12-13 IS "00" OR  
"01", IF RP 8-9 IS OTHER THAN "89", AND  
IF SOURCE IS FILLED, USE REFO2.  
RP 21-22, IF FILLED, IS S/A UNIQUE  
INFORMATION AND TRANSLATED IN ROU  
SEGMENT.

REF02	127	REFERENCE NUMBER REFERENCE NUMBER OR IDENTIFICATION NUMBER AS DEFINED FOR A PARTICULAR TRANSACTION SET, OR AS SPECIFIED BY THE REFERENCE NUMBER QUALIFIER.* ALSO SEE: REFERENCE NUMBER QUALIFIER (128).	M AN 01/40
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**516 MATERIEL RELEASE**  
**REF REFERENCE NUMBERS, Continued ...**

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**002040**

D. FOR SOURCE 2, IF RP 12-13 IS OTHER THAN  
"00" OR "01", IF RP 8-9 IS OTHER THAN  
"89", AND IF SOURCE IS FILLED, USE  
REF02.

Not Used

< REF03 352 DESCRIPTION

O AM 01/80

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516 MATERIEL RELEASE  
RQP SUPPLY PRIORITY

002040

Optional  
1

Segment: RQP - SUPPLY PRIORITY  
Level:  
Req. Des.: 0  
Max Use: 1  
Loop: -  
Purpose: TO DESCRIBE WHEN THE MATERIEL IS  
REQUIRED, SPECIAL REQUIREMENTS, AND/OR  
MANAGEMENT INFORMATION APPLICABLE TO A  
FOREIGN MILITARY SALES NOTICE OF  
AVAILABILITY.

Comments: A. RQP03 IS THE REQUIRED DELIVERY DATE.  
B. RQP04 IS THE EARLIEST ACCEPTABLE  
DELIVERY DATE.  
C. RQP05 IS THE LATEST ACCEPTABLE DELIVERY  
DATE.

## SIDE Notes:

- A. USE OF RQP03, RQP04, RQP05, AND RQP06 IS PROVIDED AS AN ENHANCEMENT TO SEPARATELY DEFINE THE REQUIRED DELIVERY DATE, LATEST ACCEPTABLE DELIVERY DATE, EARLIEST ACCEPTABLE DELIVERY DATE, AND SPECIAL IDENTIFICATION REQUIREMENTS WHICH ARE NOW ENCODED INTO A SINGLE DLSS THREE POSITION FIELD. INSTRUCTIONS ON ENHANCEMENT USE TO BE PUBLISHED. NOTES BELOW RELATE TO CURRENT DLSS USE.
- B. SEE APPENDICES G AND H FOR DATA CONVERSION PROCEDURES AND DEVELOPMENT OF LATEST AND EARLIEST ACCEPTABLE DELIVERY DATE FOR CONVENTIONAL AMMUNITION.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
RQP01 470	PRIORITY CODE CODE INDICATING LEVEL OF PRIORITY; 1-HIGHEST; 0 IMPLIES PRIORITY NOT ASSIGNED.*	O NO 01/02

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B14.  
SOURCE(S):

1. RP 60-61.

NOTE(S):

- A. IF DI CODE A5\_ (EXCEPT A5J), AF6, OR A6\_ (EXCEPT A6J) IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK AND SOURCE IS FILLED, USE RQP01.
- B. IF DI CODE ARO, ARA, ARB, ARH, AUO, AUA, AND AUB IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, IF RP 78 IS "S" (INDICATING TRANSACTION APPLIES TO LOCAL ISSUE FROM DISPOSAL), AND SOURCE IS FILLED, USE RQP01.
- C. ACCEPTABLE SUPPLY PRIORITY CODES ARE 1-15.
- D. WHEN SOURCE IS BLANK, ASSIGN ENTRIES IN FOLLOWING SEQUENCE:  
(1) DI CODES A5\_ (EXCEPT A5J), AF6, A6\_ (EXCEPT A6J), AND DZK:  
IF RP 62-64 IS "999", ENTER "3" IN SOURCE.  
IF RP 57-59 CONTAINS OSD/JCS PROJECT CODE (E.G., RP 57 IS



516 MATERIEL RELEASE  
RQP SUPPLY PRIORITY, Continued ...

002040

"9", ENTER "3" IN SOURCE.  
 IF RP 62-64 IS "777", ENTER "8"  
 IN SOURCE.  
 IF RP 62 IS "N" OR "E", ENTER "8"  
 IN SOURCE.  
 IF RP 62 IS "A", "S", OR "X",  
 ENTER "15" IN SOURCE.  
 IF NONE OF ABOVE CONDITIONS ARE  
 MET, ENTER "15" IN SOURCE.  
 (2) IF DI CODES ARO, ARA, ARB, AUO, AUA,  
 AUB, AND DZK (FOR LOCAL DISPOSAL  
 ISSUES):  
 IF SOURCE IS BLANK AND RP 78 IS  
 "S", ENTER "15" IN SOURCE.

Optional

SOURCE(S):

1. RP 57-59.

NOTE(S):

- A. IF DI CODE A5 (EXCEPT A5J), AF6, OR  
 A6 (EXCEPT A6J) IS IN RP 1-3,  
 OR RP 54-56 OF DI CODE DZK,  
 AND SOURCE IS FILLED, USE RQP02.

Optional

SEE APPENDIX I, NOTE C.

SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B14.

SOURCE(S):

1. RP 62-64.

2. RP 63-64.

NOTE(S):

- A. FOR SOURCE 1, IF DI CODE A5 (EXCEPT  
 A5J), AF6, OR A6 (EXCEPT A6J) IS IN  
 RP 1-3 OR RP 54-56 OF DI CODE DZK,  
 AND SOURCE IS NUMERIC BUT OTHER THAN  
 "555", "777", OR "999", USE RQP03.  
 B. FOR SOURCE 2, IF DI CODE A5 (EXCEPT  
 A5J), AF6, OR A6 (EXCEPT A6J) IS IN  
 RP 1-3 OR RP 54-56 OF DI CODE DZK; IF  
 RP 62 IS "N" (NMCS REQUIREMENT), "E"  
 (ANMCS REQUIREMENT), "F" (WORK  
 STOPPAGE), OR "R" (WORK STOPPAGE); AND  
 IF SOURCE IS NUMERIC, USE RQP03. SOURCE  
 INDICATES THE NUMBER OF DAYS FROM THE  
 REQUISITION DATE. CALCULATE THE DATE BY  
 ADDING THE NUMBER IN RP 63-64 TO DATE IN  
 THE TRANSACTION NUMBER. "N", "E", "F",  
 AND "R" WILL BE TRANSLATED IN RQP06.  
 C. FOR SOURCE 2, IF DI CODE A5 (EXCEPT  
 A5J), AF6, OR A6 (EXCEPT A6J) IS IN  
 RP 1-3 OR RP 54-56 OF DI CODE DZK,  
 IF RP 62 IS "A" (REQUIRED AVAILABILITY  
 DATE), AND IF SOURCE IS NUMERIC, USE  
 RQP03. SOURCE IS THE NUMBER OF MONTHS  
 REMAINING FROM THE DATE OF THE  
 TRANSACTION NUMBER TO THE REQUIRED  
 AVAILABILITY DATE. CALCULATE THE  
 DATE BY ADDING THE NUMBER OF MONTHS  
 IDENTIFIED IN RP 63-64 TO THE  
 TRANSACTION NUMBER DATE (NOTE: ASSUME  
 THE ACTUAL DATE WILL BE THE LAST DAY OF  
 THE MONTH DERIVED FROM RP 63-64.). "A"  
 WILL BE TRANSLATED IN RQP06.  
 D. REQUIRED DELIVERY DATE.  
 E. REQUIRED AVAILABLE DATE (RAD) FOR FMS

RQP02 2051

PROJECT CODE

CODE TO IDENTIFY SPECIAL PROGRAMS, EXERCISES,  
 PROJECTS, OPERATIONS, OR OTHER PURPOSES (SEE  
 DoD 4000.25-1-M, APPENDIX B13).

O ID 03/03

RQP03 373

DATE

DATE (YYMMDD).

O DT 06/06

**516 MATERIEL RELEASE**  
**RQP SUPPLY PRIORITY, Continued ...**

002040

**TRANSACTIONS.**

Optional

SEE APPENDIX I, NOTE C.  
 SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B14.

**SOURCE(S):**

1. RP 62-64.
2. RP 63-64.

**NOTE(S):**

- A. FOR SOURCE 1, IF DI CODE A5\_ (EXCEPT A5J), AF6, OR A6\_ (EXCEPT A6J) IS IN RP 1-3, OR RP 54-56 OF DI CODE DZK, IF RP 8-9 IS NOT "13", AND RP 62 CONTAINS "X", USE RQP04. RP 63-64 ARE INTERPRETED AS THE NUMBER OF MONTHS FROM THE LAST DAY OF THE MONTH IN THE DATE OF THE DOCUMENT NUMBER, AND THE EXACT DATE IS INTERPRETED AS THE LAST DAY OF THE MONTH DEPICTED IN THE RP 63-64 ENTRY.
- B. FOR SOURCE 2, IF DI CODE A5\_ (EXCEPT A5J), AF6, OR A6\_ (EXCEPT A6J) IS IN RP 1-3, IF RP 8-9 IS "13" IDENTIFYING CONVENTIONAL AMMUNITION; IF SOURCE IS NUMERIC; AND IF RP 62 IS "B", "D", "G", "H", "J", "M", "P", OR "T", THEN USE RQP04 TO IDENTIFY THE LATEST ACCEPTABLE DELIVERY DATE BY ADDING THE SOURCE VALUE (E.G., NUMBER OF DAYS) TO THE DATE EXPRESSED IN THE TRANSACTION NUMBER.
- C. LATEST ACCEPTABLE DELIVERY DATE.
- D. INSTRUCTIONS TO BE PUBLISHED.

Optional

SEE APPENDIX I, NOTE C.  
 SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B14.

**SOURCE(S):**

1. RP 62-64.
2. RP 62.

**NOTE(S):**

- A. FOR SOURCE 1, IF DI CODE A5\_ (EXCEPT A5J), AF6, OR A6\_ (EXCEPT A6J) IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, IF RP 8-9 IS NOT "13", AND RP 62 CONTAINS "S", USE RQP05. RP 63-64 ARE INTERPRETED AS THE LAST DAY OF THE MONTH INDICATED IN RP 63-64 WHICH IS THE NUMBER OF MONTHS FROM THE REQUISITION DATE THAT THE MATERIEL IS REQUIRED (E.G., "01" FOR FIRST MONTH).
- B. FOR SOURCE 2, IF DI CODE A5\_ (EXCEPT A5J), AF6, OR A6\_ (EXCEPT A6J) IS IN RP 1-3, IF RP 8-9 IS "13" IDENTIFYING CONVENTIONAL AMMUNITION; AND IF SOURCE IS ALPHABETIC "B", "D", "G", "H", "J", "M", "P", OR "T", THEN USE RQP05 TO IDENTIFY THE EARLIEST ACCEPTABLE DELIVERY DATE BY DERIVING THE NUMBER OF DAYS TO BE ADDED TO THE DATE EXPRESSED IN THE TRANSACTION NUMBER FROM THE FOLLOWING TABLE:

ALPHA CHARACTER	NUMBER OF DAYS
-----	-----
B	1

RQP04 373 DATE  
 DATE (YYMMDD).

O DT 06/06

RQP05 373 DATE  
 DATE (YYMMDD).

O DT 06/06

**516 MATERIEL RELEASE**  
**RQP SUPPLY PRIORITY, Continued ...**

002040

C	2
D	3
G	4
H	5
J	6
K	7
L	8
M	9
P	10
T	11
U	12
V	13
W	14

- C. EARLIEST ACCEPTABLE DELIVERY DATE.  
 D. INSTRUCTIONS TO BE PUBLISHED.

Optional

SEE APPENDIX 1, NOTE B.

SOURCE(S):

1. RP 62-64.
2. RP 62.

NOTE(S):

- A. FOR SOURCE 1, IF DI CODE A5 (EXCEPT A5J), AF6, OR A6 (EXCEPT A6J) IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, AND IF SOURCE CONTAINS ANY OF THE FOLLOWING ENTRIES, USE RQP06:
- "999" EXPEDITED HANDLING SIGNAL.
  - "555" DOCUMENT ASSOCIATED WITH MASS CANCELLATION BUT CONTINUED PROCESSING IS REQUIRED.
  - "777" EXPEDITED HANDLING.
- B. FOR SOURCE 2, IF DI CODE A5 (EXCEPT A5J), AF6, OR A6 (EXCEPT A6J) IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, AND IF SOURCE CONTAINS ANY OF THE FOLLOWING ENTRIES, USE RQP06:
- "F" WORK STOPPAGE. RP 63-64 INDICATE NUMBER OF DAYS FROM REQUISITION DATE.
  - "R" WORK STOPPAGE. RP 63-64 INDICATE NUMBER OF DAYS FROM REQUISITION DATE.
  - "N" NMCS REQUIREMENT. RP 63-64 INDICATE NUMBER OF DAYS FROM REQUISITION DATE.
  - "E" ANMCS REQUIREMENT. RP 63-64 INDICATE NUMBER OF DAYS FROM REQUISITION DATE.
  - "A" REQUIRED AVAILABILITY DATE. RP 63-64 INDICATE THE NUMBER OF MONTHS REMAINING FROM THE DATE OF THE TRANSACTION NUMBER TO THE REQUIRED AVAILABILITY DATE.
- C. SPECIAL MARKINGS/REQUIREMENTS RELATED TO DELIVERY DATE INSTRUCTIONS.
- D. INSTRUCTIONS TO BE PUBLISHED.

RQP06 2061

SPECIAL REQUIREMENTS INDICATOR  
 IDENTIFIES SPECIAL REQUIREMENTS IMPACTING THE  
 PROCESSING OF THE TRANSACTION.

O AM 01/03

**516 MATERIEL RELEASE**  
**RAS ADVICE CODE**

002040

 Optional  
 5

Segment: **RAS** - ADVICE CODE  
 Level:  
 Req. Des.: 0  
 Max Use: 5  
 Loop: -  
 Purpose: TO PROVIDE INSTRUCTIONS WHEN SUCH  
 DATA ARE CONSIDERED ESSENTIAL TO SUPPORT THE  
 REQUIREMENTS OR INFORMATION CONVEYED BY THE  
 TRANSACTION.

## SIDE Notes:

- A. ENHANCEMENT: (NOT USED). PERMITS UP TO 5 ADVICE CODES. INSTRUCTIONS FOR GREATER THAN ONE USE OF ADVICE CODE TO BE PUBLISHED.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
RAS01 2013	ADVICE CODE CODE WHICH PROVIDES INSTRUCTION TO SUPPLY SOURCES (SEE DoD 4000.25-1-M, APPENDIX B15).	M ID 02/02

Mandatory

## SOURCE(S):

1. RP 65-66.

## NOTE(S):

- A. IF DI CODE A5\_ (EXCEPT A5J), AF6, OR A6\_ (EXCEPT A6J) IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, AND SOURCE IS NUMERIC/NUMERIC OR NUMERIC/ALPHA ENTRY, USE RAS01.

**516 MATERIEL RELEASE**  
**NTE NOTE/SPECIAL INSTRUCTIONS**

**002040**

**Optional**  
**1**

```

Segment:  NTE - NOTE/SPECIAL INSTRUCTIONS
Level:
Req. Des.: 0
Max Use: 1
Loop: -
Purpose: TO TRANSMIT INFORMATION IN A FREE-
          FORM FORMAT, IF NECESSARY, FOR COMMENT OR
          INSTRUCTION.

```

Comments: A. THE NTE SEGMENT PERMITS FREE-FORM INFORMATION/DATA WHICH, UNDER ANSI X12 STANDARD IMPLEMENTATIONS, IS NOT MACHINE PROCESSABLE. THE USE OF THE NTE SEGMENT SHOULD THEREFORE BE AVOIDED, IF AT ALL POSSIBLE, IN AN AUTOMATED ENVIRONMENT.

### Data Element Summary

Ref	Data	
Des.	Element Name	Attributes

**Not Used**

NTE01 363 NOTE REFERENCE CODE

0 ID 03/03

### Mandatory

NTE02 3 FREE-FORM MESSAGE  
FREE-FORM TEXT.

M AN 01/60

**ENHANCEMENT(S):**

**NOTE(S):**

A. PROVIDE INFORMATION REGARDING THE TRANSACTION.

**516 MATERIEL RELEASE  
RSI SUPPLY STATUS**

002040

Optional  
1

Segment: **RSI - SUPPLY STATUS**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE SUPPLY STATUS AND  
 MATERIEL RELEASE INFORMATION.

## SIDE Notes:

- A. A DECIMAL POINT IS NOT USED IN DoD  
TRANSACTIONS TO DESIGNATE QUANTITY.

Optional

## SOURCE(S):

1. RP 65-66.

## NOTE(S):

- A. IF DI CODE ARJ, ARK, ARL, OR AEJ IS IN  
RP 1-3 OR RP 54-56 OF DI CODE DZK, AND  
SOURCE IS FILLED, USE RS101.

Optional

## SEE APPENDIX I, NOTE C.

## SOURCE(S):

1. RP 78-80.  
2. RP 57-59.

## NOTE(S):

- A. FOR SOURCE 1, IF DI CODE ARO, ARA, ARB,  
AUO, AUA, OR AUB IS IN RP 1-3, AND  
SOURCE IS FILLED, USE RS102 TO IDENTIFY  
DATE AVAILABLE FOR SHIPMENT.  
B. FOR SOURCE 2, IF DI CODE ARJ, ARK, ARL,  
AEJ, OR A6J IS IN RP 1-3 AND SOURCE IS  
FILLED, USE RS102 TO IDENTIFY ESTIMATED  
SHIPPING DATE OR DATE SHIPPED. (FOR  
DI CODE A6J, DATE DRO IS DENIED.)

Optional

## SEE APPENDIX I, NOTE A.

## SOURCE(S):

1. RP 55-61.  
2. RP 45-51.

## NOTE(S):

- A. FOR SOURCE 1, IF DI CODE A5J, AFJ, ACJ,  
AKJ, OR AGJ IS IN RP 1-3, AND SOURCE IS  
FILLED, USE RS103 TO IDENTIFY RETENTION  
QUANTITY. NO TRUNCATED DATA IS  
TRANSLATED IN DI CODE DZK.  
B. FOR SOURCE 2, IF DI CODE ARJ, ARK, ARL,  
AEJ, OR A6J IS IN RP 1-3, AND SOURCE IS  
FILLED, USE RS103 TO IDENTIFY RETENTION  
QUANTITY. NO TRUNCATED DATA IS  
TRANSLATED IN DI CODE DZK.

Not Used

----- Data Element Summary -----		
Ref	Data	Attributes
Des.	Element Name	
RS101 2077	STATUS CODE CODE TO CONVEY INFORMATION REGARDING THE STATUS OF A GIVEN TRANSACTION (SEE DoD 4000.25-1-M, APPENDIX B16).	O ID 02/02
RS102 373	DATE DATE (YYMMDD).	O DT 06/06
RS103 380	QUANTITY NUMERIC VALUE OF QUANTITY.	O R 01/10
RS104 2007	FEDERAL SUPPLY SCHEDULE NUMBER	O AN 05/05

**516 MATERIEL RELEASE**  
**RSI SUPPLY STATUS, Continued ...**
**002040**

Not Used	<	RS105 2010	UNIT OF ISSUE CODE	O ID 02/02
Not Used	<	RS106 2341	MANAGEMENT CODE	O ID 03/03
Not Used	<	RS107 367	CONTRACT NUMBER	O AN 01/30
Not Used	<	RS108 2031	CALL/ORDER NUMBER	O AN 04/06
Optional		RS109 2064	DISPOSAL/EXCESS NUMBER DISPOSAL TURN-IN DOCUMENT NUMBER OR EXCESS REPORT NUMBER.	O AN 14/15

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 62-76.

NOTE(S):

A. IF DI CODE ARO, ARA, ARB, AUO, AUA, OR AUB IS IN RP 1-3, IF RP 78 IS "S" (INDICATING TRANSACTION IS FOR LOCAL ISSUE FROM DISPOSAL), AND IF SOURCE IS FILLED, USE RS109 TO IDENTIFY DTID NUMBER.

B. FOR OTHER TRANSACTIONS USING THESE DI CODES, RP 62-76 IS TRANSLATED IN RSE02 AND RSE03.

**516 MATERIEL RELEASE  
DSI DISPOSAL SPECIFIC INFORMATION**

002040

Optional  
1

Segment: **DSI** - DISPOSAL SPECIFIC INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION THAT WILL  
 ASSIST DRMO'S DURING THE DISPOSAL PROCESS.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des. Element	Name	
DS101 2016	PRECIOUS METALS INDICATOR CODE IDENTIFIES DEFENSE MATERIEL ITEMS THAT CONTAIN PRECIOUS METALS AND THE CONTENT VALUE OF THE METAL (SEE 4000.25-1-M, APPENDIX B28).	0 ID 01/01
DS102 2017	DATA PROCESSING EQUIPMENT CODE IDENTIFIES DEPARTMENT OF DEFENSE AUTOMATIC DATA PROCESSING EQUIPMENT CODE COMPONENTS IN THE SUPPLY SYSTEM (SEE DoD 4000.25-1-M, APPENDIX B29).	0 ID 01/01
DS103 2019	DISPOSAL AUTHORITY CODE CODE ENTERED ON DISPOSAL TRANSACTIONS TO INDICATE THAT THE ITEM(S) BEING TRANSFERRED TO A DEFENSE REUTILIZATION AND MARKETING OFFICE ARE AUTHORIZED FOR TRANSFER BY THE INTEGRATED MATERIEL MANAGER/ INVENTORY CONTROL POINT OR OTHER PROPER AUTHORITY (SEE DoD 4000.25-1-M, APPENDIX B26).	0 ID 01/01
DS104 2002	REASON FOR DISPOSAL CODE CODE INDICATING THE REASON THAT AN ITEM(S) IS BEING TRANSFERRED TO A DEFENSE REUTILIZATION AND MARKETING OFFICE (SEE DoD 4000.25-1-M-S-3, APPENDIX B30).	0 ID 01/02
DS105 2003	DEMILITARIZATION CODE CODE WHICH IDENTIFIES THE ACTION NECESSARY TO PREVENT THE FURTHER USE OF EQUIPMENT AND MATERIEL FOR ITS ORIGINALLY INTENDED MILITARY PURPOSE (SEE DoD 4160.21-M-1).	0 ID 01/02
DS106 2020	RECLAMATION INDICATOR NOTIFICATION THAT RECLAMATION OF MATERIEL IS REQUIRED PRIOR TO RELEASE TO DEFENSE REUTILIZATION AND MARKETING OFFICE.	0 AM 01/01

## SOURCE(S):

1. RP 62.

## NOTE(S):

A. IF DI CODE A5J, AFJ, ACJ, AKJ, AGJ,  
 ARJ-L, OR AEJ IS IN RP 1-3 OR RP 54-56  
 OF DI CODE DZK, AND SOURCE IS FILLED,  
 USE DS101.

## SOURCE(S):

1. RP 63.

## NOTE(S):

A. IF DI CODE A5J, AFJ, ACJ, AKJ, AGJ,  
 ARJ-L, OR AEJ IS IN RP 1-3 OR RP 54-56  
 OF DI CODE DZK, AND SOURCE IS NUMERIC,  
 USE DS102.

## SOURCE(S):

1. RP 64.

## NOTE(S):

A. IF DI CODE A5J, AFJ, ACJ, AKJ, AGJ,  
 ARJ-L, OR AEJ IS IN RP 1-3 OR RP 54-56  
 OF DI CODE DZK, AND SOURCE IS  
 ALPHABETIC, USE DS103.

## ENHANCEMENT(S): (NOT USED).

1. USED BY DI CODE A5J ONLY. INSTRUCTIONS  
 TO BE PUBLISHED.  
 2. USE OF ALL CODES IS ACCEPTABLE.

SEE APPENDIX 1, NOTE A.

## SOURCE(S):

1. RP 65.

## NOTE(S):

A. IF DI CODE A5J, AFJ, ACJ, AKJ, OR  
 AGJ IS IN RP 1-3 OR RP 54-56  
 OF DI CODE DZK, AND SOURCE IS FILLED,  
 USE DS105.

## SOURCE(S):

1. RP 66.

## NOTE(S):

A. IF DI CODE A5J, AFJ, ACJ, AKJ, OR  
 AGJ IS IN RP 1-3 OR RP 54-56  
 OF DI CODE DZK, AND SOURCE IS FILLED,



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516 MATERIEL RELEASE  
DSI DISPOSAL SPECIFIC INFORMATION, Continued ...

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002040

USE DS106.

B. ENTER "Y" IF RECLAMATION IS REQUIRED  
PRIOR TO RELEASE TO DRMO; ENTER "N" IF  
RECLAMATION IS NOT REQUIRED.

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**516 MATERIEL RELEASE**  
**ICS INVENTORY CLASSIFICATION/SEGMENTATION, Continued ...**

002040

AND IF RP 8-9 IS "89" (FSG 89), SOURCE IS SUBSISTENCE TYPE OF PACK CODE AND USE ICS06. RP 22 IS PORTION OF EITHER SUBSISTENCE DATE PACKED OR EXPIRATION DATE CODE AND TRANSLATED IN ICS07 OR ICS08.

- B. IF DI CODE ARO, ARA, ARB, ARH, AUO, AUA, OR AUB IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, AND IF RP 8-9 IS "89" (FSG 89), SOURCE IS SUBSISTENCE TYPE OF PACK CODE AND USE ICS06. RP 22 IS BLANK.

Optional

SOURCE(S):

1. RP 22 AND 52-53.

NOTE(S):

- A. IF DI CODE A5, AF6, A5J, AFJ, ACJ, AKJ, AGJ, ARJ, ARK, ARL, AEJ, A6, OR A6J IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, IF RP 8-9 IS "89" (FSG 89), AND IF RP 53 IS "0", THEN SOURCE IS SUBSISTENCE DATE PACKED CODE AND USE ICS07. IF RP 8-9 IS "89" (FSG 89), AND RP 53 IS "1", "2", "3", OR "4", THEN SOURCE IS SUBSISTENCE EXPIRATION DATE CODE AND USE ICS08; OTHERWISE, USE RQU.
- B. IF ICS07 IS USED AS A SUBSISTENCE DATE PACKED, THEN ICS08 IS NOT USED.
- C. CONVERT DATE PACKED CODE TO A SIX POSITION DATE IN THE FORMAT "YYMMDD".

YEAR	FIRST POSITION
0	X0 (1980, 1990, ETC.)
1	X1 (1981, 1991, ETC.)
2	X2 (1982, 1992, ETC.)
3	X3 (1983, 1993, ETC.)
4	X4 (1984, 1994, ETC.)
5	X5 (1985, 1995, ETC.)
6	X6 (1986, 1996, ETC.)
7	X7 (1987, 1997, ETC.)
8	X8 (1988, 1998, ETC.)
9	X9 (1989, 1999, ETC.)

SUBSTITUTE FOR "X" THE 3RD DIGIT OF THE CALENDAR YEAR.

IF FIRST POSITION EQUALS "8", "YY" WOULD BE "88"; IF FIRST POSITION EQUALS "0", YY WOULD BE "90".

MONTH	SECOND POSITION
A	01 (JANUARY)
B	02 (FEBRUARY)
C	03 (MARCH)
D	04 (APRIL)
E	05 (MAY)
F	06 (JUNE)
G	07 (JULY)
H	08 (AUGUST)
I	09 (SEPTEMBER)
J	10 (OCTOBER)
K	11 (NOVEMBER)

ICS07 373

DATE

DATE (YYMMDD).

O DT 06/06

**516 MATERIEL RELEASE**  
**ICS INVENTORY CLASSIFICATION/SEGMENTATION, Continued ...**

002040

L 12 (DECEMBER)  
 DAY = THIRD POSITION  
 ---  
 0 01 (ENTRY IS ALWAYS ASSUMED  
 TO BE THE FIRST DAY OF  
 THE MONTH.)

Optional

 ICS08 373 DATE  
 DATE (YYMMDD).

O DT 06/06

## SOURCE(S):

1. RP 22 AND 52-53.

## NOTE(S):

- A. IF D1 CODE A5\_, AF6, A5J, AFJ, ACJ, AKJ, AGJ, ARJ, ARK, ARL, AEJ, A6\_, OR A6J IS IN RP 1-3 OR RP 54-56 OF D1 CODE DZK, AND IF RP 8-9 IS "89" (FSG 89), AND IF RP 53 IS "1", "2", "3", OR "4", THEN SOURCE IS SUBSISTENCE EXPIRATION DATE CODE AND USE ICS08; IF RP 8-9 IS "89" (FSG 89), AND RP 53 IS "0", THEN SOURCE IS SUBSISTENCE DATE PACKED CODE AND USE ICS07; OTHERWISE, USE RQU.
- B. IF ICS08 IS USED AS A EXPIRATION DATE, THEN ICS07 IS NOT USED.
- C. CONVERT EXPIRATION DATE CODE TO A SIX POSITION DATE IN THE FORMAT "YYMMDD".

YEAR	=	FIRST POSITION
0		X0 (1980, 1990, ETC.)
1		X1 (1981, 1991, ETC.)
2		X2 (1982, 1992, ETC.)
3		X3 (1983, 1993, ETC.)
4		X4 (1984, 1994, ETC.)
5		X5 (1985, 1995, ETC.)
6		X6 (1986, 1996, ETC.)
7		X7 (1987, 1997, ETC.)
8		X8 (1988, 1998, ETC.)
9		X9 (1989, 1999, ETC.)

SUBSTITUTE FOR "X" THE 3RD DIGIT OF THE  
 CALENDAR YEAR.

IF FIRST POSITION EQUALS "8", "YY" WOULD BE  
 "88"; IF FIRST POSITION EQUALS "0", YY  
 WOULD BE "90".

MONTH	=	SECOND POSITION
A		01 (JANUARY)
B		02 (FEBRUARY)
C		03 (MARCH)
D		04 (APRIL)
E		05 (MAY)
F		06 (JUNE)
G		07 (JULY)
H		08 (AUGUST)
I		09 (SEPTEMBER)
J		10 (OCTOBER)
K		11 (NOVEMBER)
L		12 (DECEMBER)

DAY	=	THIRD POSITION
1		01 (FIRST DAY OF FIRST WEEK)

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**516 MATERIEL RELEASE**  
**ICS INVENTORY CLASSIFICATION/SEGMENTATION, Continued ...**

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**002040**

2	OF THE MONTH)
	08 (FIRST DAY OF SECOND WEEK
	OF THE MONTH)
3	15 (FIRST DAY OF THIRD WEEK
	OF THE MONTH)
4	22 (FIRST DAY OF FOURTH WEEK
	OF THE MONTH)

Not Used

&lt;

ICS09 2342

DISCREPANCY INDICATOR CODE

O ID 01/02

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**516 MATERIEL RELEASE  
RSE DELIVERY INFORMATION**

002040

Optional  
2

Segment: **RSE - DELIVERY INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 2  
 Loop: -  
 Purpose: TO PROVIDE SHIPMENT/DELIVERY  
 STATUS INFORMATION.

Syntax Notes: 1. IF EITHER RSE02 OR RSE03 IS PRESENT,  
 THEN THE OTHER IS REQUIRED.  
 2. IF EITHER RSE06 OR RSE13 IS PRESENT,  
 THEN THE OTHER IS REQUIRED.

Comments: A. RSE01 IS THE DATE RELEASED/TENDERED TO  
 THE CARRIER.  
 B. RSE02 & RSE03 IS THE SHIPMENT UNIT  
 NUMBER.  
 C. RSE04 IS THE MODE OF SHIPMENT.  
 D. RSE06 AND RSE13 ARE THE PORT OF  
 EMBARKATION OR REGIONAL FREIGHT  
 CONSOLIDATION CENTER.

## SIDE Notes:

- A. ENHANCEMENT: (NOT USED). SEGMENT CAN BE  
 REPEATED TO PROVIDE SHIPMENT STATUS WHEN  
 TWO MODES ARE USED TO MOVE MATERIEL TO  
 THE FINAL DESTINATION.  
 B. RSE07 THROUGH RSE12 ARE USED ONLY WITH  
 MILSPETS TRANSACTIONS.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element	same

Optional

SEE APPENDIX I, NOTE C.

SOURCE(S):

1. RP 57-59.

NOTE(S):

- A. IF DI CODE ARO, ARA, ARB, AUO, AJA,  
 OR AUB IS IN RP 1-3 AND SOURCE IS  
 FILLED, USE RSE01.  
 B. IF DI CODE ARH IS IN RP 1-3, IF RP 30 IS  
 "B", "D", "K", "P" OR "T", AND IF SOURCE  
 IS FILLED, USE RSE01.

Conditional

RSE01	373	DATE DATE (YYMMDD).	O DT 06/06
-------	-----	------------------------	------------

RSE02	128	REFERENCE NUMBER QUALIFIER CODE QUALIFYING THE REFERENCE NUMBER.	C ID 02/02 P0203
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CODE	DEFINITION
AC	AIR CARGO TRANSFER MANIFEST
AW	AIR WAYBILL NUMBER
BL	GOVERNMENT BILL OF LADING
BM	BILL OF LADING NUMBER
FR	FREIGHT BILL NUMBER
IP	INSURED PARCEL POST NUMBER*
KM	CERTIFIED MAIL NUMBER*
KN	FMS NOTICE NUMBER*
OB	OCEAN BILL OF LADING
OM	OCEAN MANIFEST
P9	PARCEL POST NUMBER*
PG	PRODUCT GROUP

**516 MATERIEL RELEASE**  
**RSE DELIVERY INFORMATION, Continued ...**

002040

**QUALIFIER(S):**

1. USE APPLICABLE CODE.

**NOTE(S):**

A. IF DI CODE ARO, ARA, ARB, AUO, AJA, OR AUB IS IN RP 1-3 AND RP 60-76 IS FILLED, USE APPLICABLE CODE OR THE FOLLOWING, AS APPROPRIATE:

IF RP 66 IS "B", USE "BL";

IF RP 66 IS "C", USE "CM";

IF RP 66 IS "I", USE "IP";

IF RP 66 IS "R", USE "RM";

IF RP 66 IS "E", USE "EZ";

B. DETERMINES THE KIND OF IDENTIFICATION NUMBER USED IN RSE03.

Conditional

SEE APPENDIX I, NOTE A.

**SOURCE(S):**

1. RP 60-76.

**NOTE(S):**

A. IF DI CODE ARO, ARA, ARB, AUO, AJA, OR AUB IS IN RP 1-3 AND SOURCE IS FILLED, USE RSE03.

B. NO TRUNCATED DATA IS TRANSLATED IN DI CODE DZK.

Optional

SEE MILSTAMP DoD 4500.32R.

**SOURCE(S):**

1. RP 77.

**NOTE(S):**

A. IF DI CODE ARO, ARA, ARB, AUO, AJA, OR AUB IS IN RP 1-3 AND SOURCE IS FILLED, USE RSE04.

B. IF DI CODE ARH IS IN RP 1-3, IF RP 30 IS "B", "D", "K", "P" OR "T", AND IF SOURCE IS FILLED, USE RSE04.

C. THE FOLLOWING TABLE PROVIDES A CROSS WALK BETWEEN X12 AND MILSTAMP CODES:

X12	MILSTAMP
6	6 MILITARY OFFICIAL MAIL (MOM)
7	7 EXPRESS MAIL
A	Q COMMERCIAL AIR FREIGHT
AC	F MAC CHANNEL AND SPECIAL ASSIGNMENT AIRLIFT MISSION
AE	J AIR-SMALL PACKAGE CARRIER
B	2 GOVERNMENT WATERCRAFT, BARGE, OR LIGHTER
BU	E BUS
C	C VAN (UNPACKED, UNCRATED PERSONAL OR GOVERNMENT PROPERTY)
CE	X BEARER, WALK-THRU (CUSTOMER PICKUP OF MATERIEL)
D	H AIR PARCEL POST

SI SHIPPER'S IDENTIFYING NUMBER FOR SHIPMENT (SID)

TB TRUCKER'S BILL OF LADING

TG TRANSPORTATION CONTROL NUMBER (TCN)

UP UPS SHIPMENT NUMBER\*

WB WAYBILL NUMBER\*

WY RAIL WAYBILL NUMBER

ZZ MUTUALLY DEFINED

RSE03 145

SHIPMENT IDENTIFICATION NUMBER  
IDENTIFICATION NUMBER ASSIGNED TO THE SHIPMENT BY THE SHIPPER THAT UNIQUELY IDENTIFIES THE SHIPMENT FROM ORIGIN TO ULTIMATE DESTINATION AND IS NOT SUBJECT TO MODIFICATION. (DOES NOT CONTAIN BLANKS OR SPECIAL CHARACTERS.)

C AN 01/30  
P0203

RSE04 91

TRANSPORTATION METHOD CODE  
CODE SPECIFYING THE METHOD OF TRANSPORTATION FOR THE SHIPMENT.

O ID 01/02

**516 MATERIEL RELEASE**  
**RSE DELIVERY INFORMATION, Continued ...**

002040

E G SURFACE PARCEL POST  
 H O ORGANIC MILITARY AIR (INCLUDING  
 AIRCRAFT OF FOREIGN GOVERNMENTS)  
 I M SURFACE-FREIGHT FORWARDER  
 J A MOTOR, TRUCKLOAD  
 L S SCHEDULED TRUCK SERVICE (APPLIES TO  
 TO CONTRACT CARRIAGE, GUARANTEED  
 TRAFFIC ROUTINGS AND/OR SCHEDULED  
 SERVICE)  
 LP LOADED AT PORT (NO MILSTAMP CODE,  
 SEE BX02, NOTE 3 ABOVE)  
 LT B MOTOR, LESS THAN TRUCKLOAD  
 O V SEAVAN  
 PL B PIPELINE  
 AR 4 ARMED FORCES COURIER SERVICE  
 (ARFCOS)  
 Q P THROUGH GOVERNMENT BILL OF LADING  
 (TGBL)  
 R K RAIL, CARLOAD (INCLUDES TOFC/COFC  
 (EXCLUDING SEAVAN))  
 S Z MILITARY SEALIFT COMMAND (MSC);  
 CONTROLLED, CONTRACT, OR ARRANGED  
 SPACE  
 SR I GOVERNMENT TRUCKS, FOR SHIPMENT  
 OUTSIDE LOCAL DELIVERY AREA  
 T 9 LOCAL DELIVERY BY GOVERNMENT OR  
 COMMERCIAL TRUCK INCLUDING ONBASE  
 TRANSFERS AND DELIVERIES BETWEEN  
 AIR, WATER, OR MOTOR TERMINALS, AND  
 ADJACENT ACTIVITIES. LOCAL DELIVERY  
 AREAS ARE IDENTIFIED IN COMMERCIAL  
 CARRIERS' TARIFFS WHICH ARE FILED  
 AND APPROVED BY REGULATORY AUTHORI-  
 TIES.  
 U 5 SURFACE-SMALL PACKAGE CARRIER  
 W W WATER, RIVER, LAKE, COASTAL (COMMER-  
 CIAL)  
 X 3 ROLL ON ROLL OFF (RORO) SERVICE  
 Y Y MILITARY INTRATHEATER AIRLIFT  
 SERVICE  
 AQ U QUICKTRANS  
 DW D DRIVEAWAY, TRUCKAWAY, TOWAWAY  
 ED R EUROPEAN DISTRIBUTION SYSTEM/  
 PACIFIC DISTRIBUTION SYSTEM  
 LA N LOGAIR  
 FA T AIR FREIGHT FORWARDER  
 RC L RAIL, LESS THAN CARLOAD (INCLUDES  
 TOFC/COFC (EXCLUDING SEAVAN))  
 ZZ GBL HEADER (NO MILSTAMP CODE,  
 SEE BX02, NOTE 2 ABOVE)

## Optional

SEE APPENDIX I, NOTE A.  
 SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B17.  
 SOURCE(S):  
 1. RP 51.  
 NOTE(S):  
 A. IF DI CODE ARO, ARA, ARB, AUO, AJA, OR  
 AUB IS IN RP 1-3 AND SOURCE IS FILLED,  
 USE RSE05.

## Conditional

SEE APPENDIX I, NOTE A.  
 SEE MILSTAMP DoD 4500.32-R APPENDICES B  
 AND F.

RSE05 2379

SHIPMENT HOLD CODE  
 INDICATES REASON FOR DELAY AT A SHIPMENT ACTIVITY  
 AFTER MATERIEL HAS BEEN PICKED, PACKED, MARKED AND  
 MADE READY FOR SHIPMENT (SEE DoD 4000.25-1-M,  
 APPENDIX B17).

O ID 01/02

RSE06 310

LOCATION IDENTIFIER  
 CODE WHICH IDENTIFIES A SPECIFIC LOCATION.

 C AN 01/25  
 P0613



**516 MATERIEL RELEASE**  
**RSE DELIVERY INFORMATION, Continued ...**

002040

**SOURCE(S):**

1. RP 54-56.

**NOTE(S):**

A. IF DI CODE ARO, ARA, ARB, AUO, AUA, OR  
 AUB IS IN RP 1-3 AND SOURCE IS FILLED,  
 USE RSE06.

Not Used	<	RSE07 554	ASSIGNED NUMBER	O NO 01/06
Not Used	<	RSE08 147	SHIPMENT QUALIFIER	O ID 01/01
Not Used	<	RSE09 622	NUMBER OF LOADS	O NO 01/05
Not Used	<	RSE10 782	MONETARY AMOUNT	O R 01/15
Not Used	<	RSE11 2233	TRANSPORTATION MODE REASON CODE	O ID 01/01
Not Used	<	RSE12 93	NAME	O AN 01/35
Conditional		RSE13 115	PORT FUNCTION CODE CODE DEFINING FUNCTION PERFORMED AT THE PORT WITH RESPECT TO A SHIPMENT.	C ID 01/01 P0613

CODE	DEFINITION
B	RECONSOLIDATION POINT*
L	PORT OF LOADING

**QUALIFIER(S):**

1. ENTER APPROPRIATE CODE.

**NOTE(S):**

A. IF DI CODE ARO, ARA, ARB, AUO, AUA, OR  
 AUB IS IN RP 1-3, IF RP 54-56 IS "5\_\_",  
 ENTER "B"; IF RP 54-56 IS FILLED BUT  
 OTHER THAN "5\_\_", ENTER "L"; OTHERWISE,  
 LEAVE BLANK.

**516 MATERIEL RELEASE**  
**PI PROCUREMENT INFORMATION**

002040

Optional  
1

Segment: **PI** - PROCUREMENT INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE PROCUREMENT RELATED  
 AND SUPPLY SOURCE CANCELATION INFORMATION.

**SIDE Notes:**

- A. SEGMENT INTENDED USE IS TO TRANSLATE ENTRIES FOR GOVERNMENT FURNISHED MATERIEL (GFM). HOWEVER, POSITIVE IDENTIFICATION AS A GFM TRANSACTION REQUIRES COMPLEX COMPARISON OF S/A CODES IN RP 30-31/45-46, SIGNAL CODE AND FUND CODE. (NOTE: THIS COMPARISON IS NOT INCORPORATED IN TRANSLATOR.) AS ALTERNATIVE, A "CONTRACTOR REQUIREMENT" (REGARDLESS OF WHETHER CONTRACTOR OR S/A PREPARES DOCUMENT) WILL BE SCREENED AS SPECIFIED IN FOLLOWING NOTES AND TREATED AS A GFM TRANSACTION FOR PURPOSES OF PI, RBT, RQU, N1, ETC., AS APPROPRIATE, SEGMENT ENTRIES.
- B. IF RP 30 OR 45 IS "C", "E", "L", "Q", OR "U" OR IF RP 30-31 OR 45-46 IS "HG" OR "ZY" CONSIDER THAT THE TRANSACTION RELATES TO A CONTRACTOR REQUIREMENT AND FOLLOW INSTRUCTIONS IN PI SEGMENT LEFT SIDE DATA ELEMENT NOTES.
- C. IF SIDE NOTE B CONDITIONS ARE MET, ONLY ONE OF P101 OR P104 MAY BE PRESENT.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Not Used	< PI 01 367	CONTRACT NUMBER	O AN 01/30
Not Used	< PI 02 2025	CONTRACT/EXHIBIT LINE ITEM NUMBER	O AN 04/06
Not Used	< PI 03 2031	CALL/ORDER NUMBER	O AN 04/06
Optional	PI 04 2059	MANUFACTURING DIRECTIVE NUMBER NUMBER IDENTIFYING THE MANAGEMENT CONTROL ACTIVITY AND CONTRACT ASSOCIATED WITH THE GOVERNMENT FURNISHED MATERIEL (GFM) TRANSACTIONS.	O AN 01/03

**SOURCE(S):**

1. RP 54-56.

**NOTE(S):**

- A. P104 MAY BE USED FOR GFM TRANSACTIONS TO REFLECT THE MDN WHEN THE CONTRACT IDENTIFICATION (PIIN) IS NOT USED IN P101. THE MDN IS COMPOSED OF THE MCA'S DISTRIBUTION CODE IN RP 54 AND TWO ALPHANUMERIC CHARACTERS IN RP 55-56. WHEN RP 54-56 IS NOT USED TO REFLECT THE MDN (AS SPECIFIED IN NOTE B FOLLOWING), SOURCE IS TRANSLATED AS A DISTRIBUTION CODE AND S/A UNIQUE DATA IN RBT02 AND/OR RQU, AS APPROPRIATE.

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**516 MATERIEL RELEASE**  
**PI PROCUREMENT INFORMATION, Continued ...**


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002040

- B. DLA IS CURRENTLY ONLY S/A USING MDN.  
 VERIFY THAT ENTRY IN SOURCE IS MDN BY  
 USING THE FOLLOWING:

IF DI CODE A5\_ (EXCEPT A5J), AF6,  
 OR A6\_ (EXCEPT A6J) IS IN RP 1-3,  
 IF SIDE NOTE B AND C ABOVE CRITERIA  
 IS MET, IF RP 30 IS "S", IF RP 45  
 IS "U", AND IF RP 54 IS "A"- "H",  
 "J"- "H", "P"- "Z", OR "6"- "8", THEN  
 SOURCE IS MDN, OR

IF DI CODE A5\_ (EXCEPT A5J), AF6,  
 OR A6\_ (EXCEPT A6J) IS IN RP 1-3,  
 IF SIDE NOTE B AND C ABOVE CRITERIA  
 IS MET, IF RP 30 IS "U" AND IF RP 54  
 IS "A"- "H", "J"- "H", "P"- "Z", OR  
 "6"- "8", THEN SOURCE IS MDN.

Not Used	<	PI 05 2024	PROCUREMENT REQUEST NUMBER	O AM 01/14
Not Used	<	PI 06 2378	PROCUREMENT DOCUMENT INDICATOR	O AM 02/02

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**516 MATERIEL RELEASE**  
**RQU SERVICE-SPECIFIC INFORMATION**

002040

Optional  
1

Segment: **RQU - SERVICE-SPECIFIC INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
 PARTICULAR SERVICE OR AGENCY.

## SIDE Notes:

- A. RQU01 THROUGH RQU04 ARE USED TO TRANSMIT EXISTING MILSTRIP DEFINED DATA. RQU05 THROUGH RQU15 ARE AN ENHANCEMENT AVAILABLE TO TRANSMIT INTRA-S/A DEFINED DATA. SPECIFIC DEFINITIONS AND PROCEDURES FOR USE OF RQU05 THROUGH RQU15 TO BE PROVIDED BY S/A.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 21-22.

NOTE(S):

- A. IF RP 12-13 IS "00" OR "01" AND SOURCE IS FILLED, RQU01 MAY BE USED FOR INTRA-S/A TRANSACTIONS WHEN NOT BEING USED TO IDENTIFY THE ITEM PART NUMBER OR TO PROVIDE SUBSISTENCE INFORMATION.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 45-50.

NOTE(S):

- A. IF DI CODE A5\_ (EXCEPT A5J), AF6, ARO, ARA, ARB, AU0, AUA, AUB, A6\_ (EXCEPT A6J), OR ARH IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK AND SOURCE IS FILLED, RQU02 MAY BE USED FOR INTRA-S/A TRANSACTIONS WHEN RP 45 = "Y" OR WHEN RP 45-50 CONTAINS AN "INSIGNIFICANT" MARK-FOR DODAAC, E.G., WHEN RP 45-50 IS NEITHER A "BILL-TO", "SHIP-TO", OR "STATUS-TO" DODAAC.

- B. NOT USED FOR FMS REQUISITIONS, E.G., RP 30 IS "B", "D", "K", "P", OR "T".

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 55-56.

NOTE(S):

- A. IF DI CODES A5\_ (EXCEPT A5J), AF6, OR A6\_ (EXCEPT A6J) IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, IF RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T",

----- Data Element Summary -----			
Ref	Data		Attributes
Des.	Element	Name	
RQU01	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU02	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU03	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30

**516 MATERIEL RELEASE**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**

002040

IF RP 54-56 IS NOT MDN, AND SOURCE IS FILLED, RQU03 MAY BE USED FOR INTRA-S/A TRANSACTIONS TO PROVIDE INTERNAL CONTROL INFORMATION.

SEE APPENDIX I, NOTE B.	Optional	RQU04	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
SOURCE(S):					
1. RP 73.					
2. RP 73-80.					
NOTE(S):					
A. FOR SOURCE 1, IF DI CODE A5 (EXCEPT A5J), OR AF6 IS IN RP 1-3 AND SOURCE IS FILLED, RQU04 MAY BE USED FOR INTRA-S/A INFORMATION, BUT MUST BE BLANK ON INTER-S/A TRANSACTIONS.					
B. FOR SOURCE 2, IF DI CODE A6 (EXCEPT A6J) IS IN RP 1-3 AND SOURCE IS FILLED, RQU04 MAY BE USED FOR INTRA-S/A INFORMATION, BUT MUST BE BLANK ON INTER-S/A TRANSACTIONS.					
ENHANCEMENT(S):	Optional	RQU05	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
1. INSTRUCTIONS TO BE PUBLISHED.					
ENHANCEMENT(S):	Optional	RQU06	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
1. INSTRUCTIONS TO BE PUBLISHED.					
ENHANCEMENT(S):	Optional	RQU07	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
1. INSTRUCTIONS TO BE PUBLISHED.					
ENHANCEMENT(S):	Optional	RQU08	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
1. INSTRUCTIONS TO BE PUBLISHED.					
ENHANCEMENT(S):	Optional	RQU09	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
1. INSTRUCTIONS TO BE PUBLISHED.					
ENHANCEMENT(S):	Optional	RQU10	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
1. INSTRUCTIONS TO BE PUBLISHED.					
ENHANCEMENT(S):	Optional	RQU11	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
1. INSTRUCTIONS TO BE PUBLISHED.					
ENHANCEMENT(S):	Optional	RQU12	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
1. INSTRUCTIONS TO BE PUBLISHED.					
ENHANCEMENT(S):	Optional	RQU13	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
1. INSTRUCTIONS TO BE PUBLISHED.					
ENHANCEMENT(S):	Optional	RQU14	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
1. INSTRUCTIONS TO BE PUBLISHED.					
ENHANCEMENT(S):	Optional	RQU15	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
1. INSTRUCTIONS TO BE PUBLISHED.					

**516 MATERIEL RELEASE**  
**RQF FOREIGN MILITARY SALES INFORMATION**

002040

Optional  
1

Segment: **RQF** - FOREIGN MILITARY SALES INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION RELATED TO  
 REQUISITIONING IN SUPPORT OF THE FOREIGN  
 MILITARY SALES PROGRAM AND TO PROVIDE  
 SHIPMENT DESTINATION INFORMATION APPLICABLE  
 TO A FOREIGN MILITARY SALES NOTICE OF  
 AVAILABILITY.

## SIDE Notes:

- A. SEGMENT IS REQUIRED FOR FMS  
TRANSACTIONS.
- B. SEE APPENDIX J FOR DISCUSSION ON  
DEVELOPMENT OF MAPAC.
- C. FMS/MAP GRANT AID REQUISITION  
TRANSACTION NUMBER FORMAT (MILSTRIP  
APPENDIX C2) CALLS FOR TRANSLATION OF  
ENTIRE TRANSACTION NUMBER (RP 30-43) IN  
RFLO2 AS WELL AS TRANSLATION OF VARIOUS  
COMPONENTS (RP 30-35) INTO RESPECTIVE  
RQE/RQF SEGMENTS.
- D. FMS TRANSACTION IS IDENTIFIED AS SAME BY  
PRESENCE OF "B", "D", "H", "K", "P", OR  
"T" IN RP 30 AND "B", "D", "K", "P", OR  
"T" IN RP 45 AND PRESENCE OF "3"  
THROUGH "B", "F", "J", "V", OR "Z" IN  
RP 35.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 30.

NOTE(S):

- A. IF D1 CODE A5\_ (EXCEPT A5J), AF6, A6\_ (EXCEPT A6J), ARO, ARA-B, AUO, OR AUA-B IS IN RP 1-3 OR RP 54-56 OF D1 CODE DZK, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS "B", "D", "H", "K", "P", OR "T", USE RQF01.
- B. S/A MAINTAINING THE FMS CASE.

Required

RQF01 2057 SERVICE CODE  
CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD  
4000.25-1-M, APPENDIX B2).

O ID 01/02

SOURCE(S):

1. RP 31-32.

NOTE(S):

- A. IF D1 CODE A5\_ (EXCEPT A5J), AF6, A6\_ (EXCEPT A6J), ARO, ARA-B, AUO, OR AUA-B IS IN RP 1-3 OR RP 54-56 OF D1 CODE DZK, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQF02.
- B. RECIPIENT COUNTRY FOR FMS MATERIEL.

Required

RQF02 26 COUNTRY CODE  
CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS  
CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP  
APPENDIX A36 FOR DoD USE).\*

O ID 02/02

516 MATERIEL RELEASE  
RQF FOREIGN MILITARY SALES INFORMATION, Continued ...

002040

<p>SOURCE(S): 1. RP 33.</p> <p>NOTE(S):</p> <p>A. IF DI CODE A5_ (EXCEPT A5J), AF6, A6_ (EXCEPT A6J), ARO, ARA-B, AUO, OR AUA-B IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQF03 TO INDICATE COUNTRY'S SELECTED MARK-FOR ADDRESS(ES), PART OF CONTAINER MARKINGS. WHEN NO CODE IS APPLICABLE, SOURCE IS "0".</p> <p>B. IF RP 46-47 IS "XX", SOURCE IS THE SHIP-TO ADDRESS.</p> <p>C. IF RP 46-47 IS "XW", IN-THE-CLEAR SHIPPING INSTRUCTIONS SHOULD APPEAR IN NTE02.</p>	Required	< RQF03 2066	<p>CUSTOMER WITHIN COUNTRY CODE CODE INDICATING THE COUNTRY RECIPIENT AND PLACE OF DISCHARGE WITHIN THE COUNTRY FOR MILITARY ASSISTANCE PROGRAM GRANT AID OR THE COUNTRY'S SELECTED MARK-FOR OR SHIP-TO ADDRESSES FOR FOREIGN MILITARY SALE TRANSACTIONS (SEE DoD 4000.25-8-M).</p>	O ID 01/01
<p>SOURCE(S): 1. RP 34.</p> <p>NOTE(S):</p> <p>A. IF DI CODE A5_ (EXCEPT A5J), AF6, A6_ (EXCEPT A6J), ARO, ARA-B, AUO, OR AUA-B IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQF04.</p> <p>B. NUMERIC ENTRY IDENTIFIES DELIVERY TERM FOR TYPE OF SHIPMENT.</p>	Required	< RQF04 2067	<p>DELIVERY TERM CODE CODE TO IDENTIFY FOREIGN MILITARY SALES DELIVERY TERM FOR TYPE OF SHIPMENT (SEE DoD 4500.32-R, APPENDIX K AND DoD 5105.38-M, CHAPTER 7, TABLE 701-10).</p>	O ID 01/01
<p>SOURCE(S): 1. RP 35.</p> <p>NOTE(S):</p> <p>A. IF DI CODE A5_ (EXCEPT A5J), AF6, A6_ (EXCEPT A6J), ARO, ARA-B, AUO, OR AUA-B IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS "3" THROUGH "8", "F", "U", "V", OR "Z", USE RQF05.</p>	Required	< RQF05 2068	<p>TYPE OF ASSISTANCE/FINANCING CODE CODE TO IDENTIFY THE TYPE OF ASSISTANCE (SEE DoD 4000.25-1-M, APPENDIX B22).</p>	O ID 01/01
<p>SEE APPENDIX I, NOTE A.</p> <p>SOURCE(S): 1. RP 45.</p> <p>NOTE(S):</p> <p>A. IF DI CODE A5_ (EXCEPT A5J), AF6, A6_ (EXCEPT A6J), ARO, ARA-B, AUO, OR AUA-B IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, AND SOURCE IS "B", "D", "K", "P", OR "T", USE RQF06.</p> <p>B. SERVICE ASSIGNMENT CODE.</p>	Required	< RQF06 2057	<p>SERVICE CODE CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2).</p>	O ID 01/02
<p>SEE APPENDIX I, NOTE B.</p> <p>SOURCE(S): 1. RP 46. 2. RP 46-47.</p> <p>NOTE(S):</p> <p>A. IF DI CODE A5_ (EXCEPT A5J), AF6, A6_ (EXCEPT A6J), ARO, ARA-B, AUO, OR AUA-B IS IN RP 1-3 OR RP 54-56 OF DI</p>	Required	< RQF07 2069	<p>OFFER/RELEASE OPTION CODE CODE INDICATING THE APPROPRIATE TYPE OF COUNTRY FOREIGN MILITARY SALES OFFER/RELEASE OPTION (SEE DoD 5105.38-M, APPENDIX B33).</p>	O ID 01/02

**516 MATERIEL RELEASE**  
**RQF FOREIGN MILITARY SALES INFORMATION, Continued ...**

002040

CODE DZK, IF SIDE NOTE D ABOVE CRITERIA ARE MET, IF SOURCE IS OTHER THAN "X", AND RP 31-32 IS NOT "CN" (CANADA), USE RQF07 TO ENTER APPROPRIATE SINGLE DIGIT TYPE OF COUNTRY FMS OFFER/RELEASE OPTION DESIGNATED BY THE RECIPIENT COUNTRY. ACCEPTABLE CODES ARE "A", "Y", AND "Z".

- B. FOR SOURCE 2, IF DI CODE A5\_ (EXCEPT A5J), AF6, A6\_ (EXCEPT A6J), ARO, ARA-B, AUO, OR AUA-B IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, IF SIDE NOTE D ABOVE CRITERIA ARE MET, IF RP 31-32 IS NOT "CN", AND SOURCE IS "XX" OR "XW", USE RQF07 AND DO NOT USE RQF11. [NOTE: WHEN RP 46 = "X", SHIPMENTS ARE TO BE MADE UNDER U.S.-SPONSORED TRANSPORTATION. IF RP 46-47 CONTAIN "XX", THEN THE SHIP-TO ADDRESS IS INDICATED IN RQF03; IF RP 46-47 CONTAIN "XW", THEN IN-THE-CLEAR SHIPPING INSTRUCTIONS APPEAR IN NTE02.]

SEE APPENDIX 1, NOTE A.

SOURCE(S):

1. RP 48-50.

NOTE(S):

- A. IF DI CODE A5\_ (EXCEPT A5J), AF6, A6\_ (EXCEPT A6J), ARO, ARA-B, AUO, OR AUA-B IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQF08 FOR THE FMSO II CASE DESIGNATOR.

Required

&lt; RQF08 2070

CASE DESIGNATOR NUMBER  
CASE DESIGNATOR ASSIGNED TO THE FOREIGN MILITARY  
SALE TRANSACTION.

O AN 03/06

Not Used

&lt; RQF09 2071

PROGRAM SUPPORT CODE

O ID 01/01

Not Used

&lt; RQF10 2096

SUBCASE NUMBER

O AN 01/03

Required

&lt; RQF11 2113

FREIGHT FORWARDER INDICATOR  
ANY REPRESENTATIVE DESIGNATED BY A COUNTRY TO  
ACCOMPLISH OR CONTROL SHIPMENTS OF FOREIGN MILITARY  
SALES MATERIEL.

O AN 01/02

SEE APPENDIX 1, NOTE B.

SOURCE(S):

1. RP 47.
2. RP 46-47.

NOTE(S):

- A. FOR SOURCE 1, IF DI CODE A5\_ (EXCEPT A5J), AF6, A6\_ (EXCEPT A6J), ARO, ARA-B, AUO, OR AUA-B IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, IF SIDE NOTE D ABOVE CRITERIA ARE MET, IF RP 46 IS NOT "X", AND RP 31-32 IS NOT "CN", USE RQF11 FOR FMS COUNTRY REPRESENTATIVE FREIGHT FORWARDER CODE.
- B. FOR SOURCE 2, IF DI CODE A5\_ (EXCEPT A5J), AF6, A6\_ (EXCEPT A6J), ARO, ARA-B, AUO, OR AUA-B IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, IF SIDE NOTE D ABOVE CRITERIA ARE MET, IF RP 31-32 IS "CN" AND SOURCE IS FILLED, USE RQF11 FOR CANADIAN FREIGHT FORWARDER CODE.
- C. IF RP 46 = "X", RP 46-47 WILL APPEAR IN RQF07.



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516      MATERIEL RELEASE  
RQF FOREIGN MILITARY SALES INFORMATION, Continued ...

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002040

Not Used	<	RQF12 2216	SHIPMENT RELEASE CODE	O ID 01/01
Not Used	<	RQF13 2070	CASE DESIGNATOR NUMBER	O AM 03/06

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**516 MATERIEL RELEASE**  
**RQE GRANT AID UNIQUE INFORMATION**

002040

Optional  
1Segment: **RQE - GRANT AID UNIQUE INFORMATION**

Level:

Req. Des.: 0

Max Use: 1

Loop: -

Purpose: TO PROVIDE INFORMATION RELATED TO  
REQUISITIONING IN SUPPORT OF THE MAP/GRANT  
AID PROGRAM.

## SIDE Notes:

- A. SEGMENT IS REQUIRED FOR MAP GRANT AID TRANSACTIONS.
- B. FMS/MAP GRANT AID REQUISITION TRANSACTION NUMBER FORMAT (MILSTRIP APPENDIX C2) REQUIRES TRANSLATION OF ENTIRE TRANSACTION NUMBER (RP 30-43) IN RFL02 AS WELL AS TRANSLATION OF VARIOUS COMPONENTS (RP 30-35) INTO RESPECTIVE RQE/ROF SEGMENTS.
- C. MAP GRANT AID TRANSACTION IS IDENTIFIED AS SAME BY PRESENCE OF "B", "D", "K", "P", OR "T" IN RP 30, A "Y" IN RP 45 AND "I", "C", "M", "H", "K", "N", "P", "R", OR "S" IN RP 35.
- D. SEE APPENDIX J FOR DISCUSSION ON DEVELOPMENT OF MAPAC.

Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 30.

NOTE(S):

- A. IF DI CODE A5\_ (EXCEPT A5J), AF6, A6\_ (EXCEPT A6J), ARO, ARA-B, AUO, OR AUA-B IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, IF SIDE NOTE C ABOVE CRITERIA ARE MET AND SOURCE IS "B", "D", "K", "P", OR "T", USE RQE01.
- B. U.S. IMPLEMENTING S/A DESIGNATED TO BE THE RECIPIENT OF THE MAP ORDER.

Optional

SOURCE(S):

1. RP 31-32.

NOTE(S):

- A. IF DI CODE A5\_ (EXCEPT A5J), AF6, A6\_ (EXCEPT A6J), ARO, ARA-B, AUO, OR AUA-B IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, IF SIDE NOTE C ABOVE CRITERIA ARE MET AND SOURCE IS FILLED, USE RQE02.
- B. RECIPIENT COUNTRY FOR MAP GRANT AID MATERIEL.

Optional

SOURCE(S):

1. RP 33.

NOTE(S):

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
RQE01 2057	SERVICE CODE CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2).	O ID 01/02
RQE02 26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE)."	O ID 02/02
RQE03 2066	CUSTOMER WITHIN COUNTRY CODE CODE INDICATING THE COUNTRY RECIPIENT AND PLACE OF DISCHARGE WITHIN THE COUNTRY FOR MILITARY ASSISTANCE PROGRAM GRANT AID OR THE COUNTRY'S SELECTED MARK-FOR	O ID 01/01

**516 MATERIEL RELEASE**  
**RQE GRANT AID UNIQUE INFORMATION, Continued ...**

002040

- A. IF DI CODE A5\_ (EXCEPT A5J), AF6, A6\_ (EXCEPT A6J), ARO, ARA-B, AUO, OR AUA-B IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, IF SIDE NOTE C ABOVE CRITERIA ARE MET AND SOURCE IS FILLED, USE RQE03.
- B. ONE DIGIT ALPHANUMERIC CODE INDICATING THE COUNTRY RECIPIENT AND PLACE OF DISCHARGE WITHIN THE COUNTRY.

Optional

SOURCE(S):

1. RP 35.

NOTE(S):

- A. IF DI CODE A5\_ (EXCEPT A5J), AF6, A6\_ (EXCEPT A6J), ARO, ARA-B, AUO, OR AUA-B IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, IF SIDE NOTE C ABOVE CRITERIA ARE MET AND SOURCE IS "1", "C", "D", "H", "K", "N", "P", "R", OR "S", USE RQE04.

Optional

SOURCE(S):

1. RP45-46.

NOTE(S):

- A. IF DI CODE A5\_ (EXCEPT A5J), AF6, A6\_ (EXCEPT A6J), ARO, ARA-B, AUO, OR AUA-B IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, IF SIDE NOTE C ABOVE CRITERIA ARE MET AND SOURCE IS FILLED, USE RQE05 AS FOLLOWS:  
 RP 45 IS "Y".  
 RP 46 IS LAST NUMERIC DIGIT OF THE INTERNATIONAL LOGISTICS PROGRAM YEAR.

Optional

SOURCE(S):

1. RP 47-50.

NOTE(S):

- A. IF DI CODE A5\_ (EXCEPT A5J), AF6, A6\_ (EXCEPT A6J), ARO, ARA-B, AUO, OR AUA-B IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, IF SIDE NOTE C ABOVE CRITERIA ARE MET AND SOURCE IS FILLED, USE RQE06 TO INDICATE THE PROGRAM LINE ITEM. ENTRY MAY BE ALPHA, NUMERIC, OR ALPHANUMERIC.

Optional

SOURCE(S):

1. RP 34.

NOTE(S):

- A. IF DI CODE A5\_ (EXCEPT A5J), AF6, A6\_ (EXCEPT A6J), ARO, ARA-B, AUO, OR AUA-B IS IN RP 1-3 OR RP 54-56 OF DI CODE DZK, IF SIDE NOTE C ABOVE CRITERIA ARE MET AND SOURCE IS "0", USE RQE07.

 OR SHIP-TO ADDRESSES FOR FOREIGN MILITARY SALE  
 TRANSACTIONS (SEE DoD 4000.25-8-M).

RQE04 2068

 TYPE OF ASSISTANCE/FINANCING CODE  
 CODE TO IDENTIFY THE TYPE OF ASSISTANCE (SEE  
 DoD 4000.25-1-M, APPENDIX B22).

O ID 01/01

RQE05 2072

 INTERNATIONAL LOGISTICS PROGRAM YEAR  
 LAST NUMERIC DIGIT(S) OF THE INTERNATIONAL LOGISTICS  
 PROGRAM YEAR.

O NO 01/02

RQE06 2073

 PROGRAM LINE ITEM NUMBER  
 PROGRAM LINE-ITEM NUMBER OF THE INTERNATIONAL  
 LOGISTICS PROGRAM.

O AN 04/04

RQE07 2067

 DELIVERY TERM CODE  
 CODE TO IDENTIFY FOREIGN MILITARY SALES DELIVERY  
 TERM FOR TYPE OF SHIPMENT (SEE DoD 4500.32-R,  
 APPENDIX K AND DoD 5105.38-M, CHAPTER 7,  
 TABLE 701-10).

O ID 01/01

**516 MATERIEL RELEASE**  
**THT TRANSACTION HISTORY TRANSMITTAL**

002040

Optional  
1Segment: **THT** - TRANSACTION HISTORY TRANSMITTAL

Level:

Req. Des.: 0

Max Use: 1

Loop: -

Purpose: TO PROVIDE INFORMATION APPLICABLE  
TO TRANSACTION HISTORY TRANSMITTALS.Comments: A. THT04 IS THE LOT/SEGMENT NUMBER FOR  
CONTROLLING THE INVENTORY OR  
RECONCILIATION.

## SIDE Notes:

- A. THIS SEGMENT APPLIES TO DI CODE DZK ONLY. IT IS ADDED TO ALL TRANSACTIONS SUBJECT TO HISTORY TRANSMITTAL REQUESTS.
- B. USE OF THIS SEGMENT IS LIMITED TO DI CODES A5\_, A6\_, ARA, ARB, ARK, ARL, AJA, AND AUB.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

Mandatory

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B1 AND SECTION 10.4.

SOURCE(S):

1. RP 54-56.

NOTE(S):

A. DI CODE OF ORIGINAL TRANSACTION SUBJECT TO TRANSACTION HISTORY.

THT01	2001	DOCUMENT IDENTIFIER CODE CODE WHICH IDENTIFIES A GIVEN PRODUCT OR DOCUMENTARY RECORD DATA TO THE SYSTEM TO WHICH IT PERTAINS AND FURTHER IDENTIFIES SUCH DATA AS TO THE INTENDED PURPOSE, USAGE, AND OPERATION DICTATED. (SEE DoD 4000.25-1-M, APPENDIX B1 DoD 4000.25-2-M, APPENDIX B1 DoD 4000.25-3-M, APPENDIX B1 DoD 4000.25-5-M, APPENDIX A1 DoD 4000.25-7-M, APPENDIX A1 DoD 4140.25-M, APPENDIX C15 DoD 4500.32-R, APPENDIX F)	M ID 03/03
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Mandatory

SOURCE(S):

1. RP 73-76.

NOTE(S):

A. DATE ON WHICH THE SOURCE TRANSACTION WAS ENTERED ON THE STORAGE ACTIVITY RECORDS.

THT02	373	DATE DATE (YYMMDD).	M DT 06/06
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Recommended

SOURCE(S):

1. RP 7.

THT03	2088	INVENTORY/HISTORY CODE CODE TO IDENTIFY THE TYPE OF PHYSICAL INVENTORY BEING CONDUCTED/REQUESTED OR TO IDENTIFY REQUESTS FOR/TRANSMISSION OF CUSTODIAL BALANCES/TRANSACTION HISTORY (SEE DoD 4000.25-2-M, APPENDIX B3).	O ID 01/01
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Optional

SOURCE(S):

1. RP 57-59.

NOTE(S):

A. LOT NUMBER CONTROLLING INVENTORY/RECONCILIATION.

THT04	350	ASSIGNED IDENTIFICATION ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION WITHIN A TRANSACTION SET.	O AM 01/06
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516 MATERIEL RELEASE  
N1 NAME

002040

Mandatory  
1  
10

Segment: N1 - NAME  
Level:  
Req. Des.: M  
Max Use: 1  
Loop: 0100  
Repeat: 10  
Purpose: TO IDENTIFY A PARTY BY TYPE OF ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE PRESENT.  
2. IF EITHER N103 OR N104 IS PRESENT, THEN THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE MOST EFFICIENT METHOD OF PROVIDING ORGANIZATIONAL IDENTIFICATION. TO OBTAIN THIS EFFICIENCY THE "ID CODE" (N104) MUST PROVIDE A KEY TO THE TABLE MAINTAINED BY THE TRANSACTION PROCESSING PARTY.

## SIDE Notes:

- A. ORGANIZATION NAMES, ADDRESSES AND CODES USED TO IDENTIFY AN ORGANIZATION (E.G., RIC, DoDAAC, ETC.) ARE CONSOLIDATED IN A SERIES OF N1-N4 LOOPS. THE N1 SEGMENT WILL BE USED ALONE WHERE A RIC, DoDAAC, OR OTHER APPROPRIATE IDENTIFICATION CODING SCHEME IS AVAILABLE. N101 SPECIFIES THE TYPE OF ACTIVITY IDENTIFIED (E.G., "TO", "FROM", "SHIP-TO", "BILL-TO", "STATUS-TO", "PASSING ACTIVITY", ETC.). N103 IS USED TO DEFINE THE TYPE OF CODE BEING USED (E.G., RIC, DoDAAC, ETC.); AND N104 IS USED TO REFLECT THE SPECIFIC CODE ASSIGNED TO IDENTIFY THE ACTIVITY. THE N2-N4 SEGMENTS WILL BE USED IN CONJUNCTION WITH THE N1 SEGMENT ONLY WHEN IT IS NECESSARY TO SEND AN "IN-THE-CLEAR ADDRESS" BECAUSE THE ACTIVITY CANNOT BE IDENTIFIED BY AN APPROPRIATE DoD CODE.
- B. A 516 TRANSACTION WILL REQUIRE (DEPENDING ON THE DI CODE INVOLVED) MULTIPLE OCCURRENCES OF THE N1 LOOP FOR: "FROM", "TO", "SHIP-TO", "BILL-TO", "STATUS-TO", "MARK-FOR", AND "CONSIGNEE".
- C. PURPOSE OF "MARK-FOR ACTIVITY" LOOP IS TO FACILITATE ONWARD MOVEMENT OF MATERIEL AS "EMBARKED UNITS" MOVE FROM HOST ACTIVITY TO HOST ACTIVITY.
- D. A TRANSLATION CODE MAP TABLE LOOKUP DERIVED FROM MILSTRIP DoD 4000.25-1-M, SUPPLEMENT 1, CHAPTER 4 (DISTRIBUTION CODE LISTINGS) IS USED TO IDENTIFY A RP 54 "SIGNIFICANT ADDRESS". A LOOKUP USING THE COMBINATION OF RP 30-31 SERVICE/AGENCY CODES AND RP 54 DISTRIBUTION CODES DETERMINES IF THE RESULTANT DoDAAC IS "SIGNIFICANT".
- E. SEE APPENDIX K FOR A DETAILED DESCRIPTION OF N1 LOOPS.

516 MATERIEL RELEASE  
N1 NAME, Continued ...

002040

Mandatory

----- Data Element Summary -----			
Ref	Data		Attributes
Des.	Element Name		
N1 01 98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.		M ID 02/02
	CODE	DEFINITION	
	33	MARK FOR*	
	BT	PARTY TO BE BILLED FOR OTHER THAN FREIGHT (BILL TO)	
	FR	MESSAGE FROM	
	RC	RECEIVING LOCATION	
	S4	PARTY TO RECEIVE STATUS*	
	ST	SHIP TO	
	TO	MESSAGE TO	

## QUALIFIER(S):

1. "FROM" LOOP.  
IF RP 78-80 IS FILLED, IF RP 78 IS "S", THEN USE CODE "FR". (DI CODES ARA-B, ARO, AUA-B, AND AUO)  
IF RP 4-6 IS FILLED, USE CODE "FR". (DI CODE ARH)  
IF RP 67-69 IS FILLED, USE CODE "FR". (DI CODES A5\_, AF6, A5J, AFJ, ACJ, AKJ, AGJ, ARJ, ARK, ARL, AEJ, A6\_, A6J, AND DZK)
2. "TO" LOOP.  
IF RP 4-6 IS FILLED, USE CODE "TO". (DI CODES A5\_, AF6, A5J, AFJ, ACJ, AKJ, AGJ, ARO, ARA-B, AUO, AUA-B, ARJ, ARK, ARL, AEJ, A6\_, A6J, AND DZK)
3. "SHIP-TO" LOOP.  
IF RP 51 IS "A", "B", "C", "D", OR "W", USE CODE "ST" TO INDICATE THAT THE SHIP-TO ACTIVITY IS THE REQUISITIONER IDENTIFIED IN RP 30-35. (DI CODES A5\_, AF6, AFJ, ACJ, AKJ, AGJ, AND A6\_ (EXCEPT A6J))  
IF RP 51 IS "J", "K", "L", "M", OR "X", USE CODE "ST" TO INDICATE THAT THE SHIP-TO ACTIVITY IS THE SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 40-45. (DI CODES A5\_, AF6, AFJ, ACJ, AKJ, AGJ, AND A6\_ (EXCEPT A6J))
4. "BILL-TO" LOOP.  
IF RP 51 IS "A" OR "J", USE CODE "BT" TO INDICATE THAT THE BILL-TO ACTIVITY IS THE REQUISITIONER IDENTIFIED IN RP 30-35. (DI CODES A5\_, AF6, AFJ, ACJ, AKJ, AGJ, AND A6\_ (EXCEPT A6J))  
IF RP 51 IS "B" OR "K", USE CODE "BT" TO INDICATE THAT THE BILL-TO ACTIVITY IS THE SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 40-45. (DI CODES A5\_, AF6, AFJ, AGJ, AND A6\_ (EXCEPT A6J))

516 MATERIEL RELEASE  
N1 NAME, Continued ...

002040

IF RP 51 IS "C" OR "L", USE CODE "BT"  
TO INDICATE THAT THE BILL-TO  
ACTIVITY IS THE ACTIVITY IDENTIFIED  
IN RP 30 AND 52. (DI CODES A5, AF6,  
AFJ, AKJ, AGJ, AND A6\_ (EXCEPT A6J))  
IF RP 51 IS "D", "M", "U" OR "X", DO  
NOT USE N1 "BILL-TO" LOOP. (DI CODES  
A5, AF6, AFJ, AGJ, AND A6\_ (EXCEPT  
A6J))

## 5. "STATUS-TO" LOOP(S).

IF RP 7 CONTAINS "8" THEN USE CODE  
"S4", CREATING A SINGLE STATUS LOOP  
TO PROVIDE STATUS TO THE  
SIGNIFICANT ADDRESS IDENTIFIED IN  
RP 54. (DI CODES A5, AF6, AFJ, ACJ,  
AKJ, AGJ, A6\_ (EXCEPT A6J), AND ARH)

IF RP 7 CONTAINS "0" OR "Y" THEN USE  
CODE "S4", AS APPLICABLE, CREATING  
UP TO TWO STATUS LOOPS, AS REQUIRED,  
TO PROVIDE STATUS TO THE SIGNIFICANT  
ADDRESS IDENTIFIED IN RP 54 AND TO  
THE SHIP-TO ACTIVITY IDENTIFIED BY  
THE SIGNAL CODE IN RP 51 (E.G.,  
RP 30-35 ACTIVITY IF RP 51 IS "A",  
"B", "C", "D", OR "U" OR RP 45-50  
ACTIVITY IF RP 51 IS "J", "K", "L",  
"M", OR "X"). (DI CODES A5, AF6,  
AFJ, ACJ, AKJ, AGJ, A6\_ (EXCEPT  
A6J), AND ARH)

IF RP 7 CONTAINS "8" AND THERE IS NO  
SIGNIFICANT ADDRESS IDENTIFIED IN  
RP 54, THEN USE CODE "S4", CREATING  
A SINGLE STATUS LOOP TO PROVIDE  
STATUS TO THE REQUISITIONER  
IDENTIFIED IN RP 30-35. (DI CODES  
A5, AF6, AFJ, ACJ, AKJ, AGJ, A6\_  
(EXCEPT A6J), AND ARH)

IF RP 7 CONTAINS "0" OR "Y" AND THERE  
IS NO SIGNIFICANT ADDRESS IDENTIFIED  
IN RP 54, THEN USE CODE "S4",  
CREATING UP TO TWO STATUS LOOPS, AS  
REQUIRED, TO PROVIDE STATUS TO THE  
REQUISITIONER IDENTIFIED IN RP 30-35  
AND TO THE SHIP-TO ACTIVITY  
IDENTIFIED BY THE SIGNAL CODE IN  
RP 51 (E.G., RP 30-35 ACTIVITY IF  
RP 52 IS "A", "B", "C", "D", OR "U"  
OR RP 45-50 ACTIVITY IF RP 51 IS  
"J", "K", "L", "M", OR "X"). (DI  
CODES A5, AF6, AFJ, ACJ, AKJ, AGJ,  
A6\_ (EXCEPT A6J), AND ARH)

IF RP 7 CONTAINS "4", "5", "D", "E",  
"H", "M", "N", "Q", "U", OR "V",  
THEN USE CODE "S4", CREATING UP TO  
TWO STATUS LOOPS, AS REQUIRED, TO  
PROVIDE STATUS TO THE SUPPLEMENTARY  
ADDRESS IDENTIFIED IN RP 45-50 AND  
THE SIGNIFICANT ADDRESS IDENTIFIED  
IN RP 54. (DI CODES A5, AF6, AFJ,  
ACJ, AKJ, AGJ, A6\_ (EXCEPT A6J), AND  
ARH)

IF RP 7 CONTAINS "2", "3", "A", "B",  
"C", "J", "K", "L", "S", OR "T",  
THEN USE CODE "S4", CREATING UP TO  
TWO STATUS LOOPS, AS REQUIRED, TO

516 MATERIEL RELEASE  
N1 NAME, Continued ...

002040

PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35 AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54. (DI CODES A5, AF6, AFJ, ACJ, AKJ, AGJ, A6\_ (EXCEPT A6J), AND ARH) IF RP 7 CONTAINS "F", "G", "P", OR "Z", THEN USE CODE "S4", CREATING UP TO THREE STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35, SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 45-50, AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54. (DI CODES A5, AF6, AFJ, ACJ, AKJ, AGJ, A6\_ (EXCEPT A6J), AND ARH)

IF RP 7 CONTAINS "8", AND RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T", THEN USE CODE "S4", CREATING A SINGLE STATUS LOOP TO PROVIDE STATUS TO THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54. (DI CODES ARO, ARA-B, AUO, AND AUA-B)

IF RP 7 CONTAINS "O" OR "Y", AND RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T", THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54 AND TO THE SHIP-TO ACTIVITY IDENTIFIED BY THE SIGNAL CODE IN RP 51 (E.G., RP 30-35 ACTIVITY IF RP 51 IS "A", "B", "C", "D", OR "W" OR RP 45-50 ACTIVITY IF RP 51 IS "J", "K", "L", "M", OR "X"). (DI CODES ARO, ARA-B, AUO, AND AUA-B)

IF RP 7 CONTAINS "8" AND THERE IS NO SIGNIFICANT ADDRESS IDENTIFIED IN RP 54, AND RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T", THEN USE CODE "S4", CREATING A SINGLE STATUS LOOP TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35. (DI CODES ARO, ARA-B, AUO, AND AUA-B)

IF RP 7 CONTAINS "O" OR "Y" AND THERE IS NO SIGNIFICANT ADDRESS IDENTIFIED IN RP 54, AND RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T", THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35 AND TO THE SHIP-TO ACTIVITY IDENTIFIED BY THE SIGNAL CODE IN RP 51 (E.G., RP 30-35 ACTIVITY IF RP 51 IS "A", "B", "C", "D", OR "W" OR RP 45-50 ACTIVITY IF RP 51 IS "J", "K", "L", "M", OR "X"). (DI CODES ARO, ARA-B, AUO, AND AUA-B)

IF RP 7 CONTAINS "4", "5", "D", "E", "H", "M", "N", "Q", "U", OR "V", AND RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T", THEN USE CODE "S4", CREATING UP TO TWO STATUS



**516 MATERIEL RELEASE**  
**N1 NAME, Continued ...**

002040

LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 45-50 AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54. (DI CODES ARO, ARA-B, AUO, AND AJA-B)

IF RP 7 CONTAINS "2", "3", "A", "B", "C", "J", "K", "L", "S", OR "T", AND RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T", THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35 AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54. (DI CODES ARO, ARA-B, AUO, AND AJA-B)

IF RP 7 CONTAINS "F", "G", "P", OR "Z", AND RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T", THEN USE CODE "S4", CREATING UP TO THREE STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35, SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 45-50, AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54. (DI CODES ARO, ARA-B, AUO, AND AJA-B)

6. "CONSIGNEE" LOOP.

IF RP 45-50 IS FILLED, USE CODE "RC". (DI CODES ASJ, AFJ, ACJ, AKJ, AGJ, AND DZK)

7. "MARK-FOR ACTIVITY" LOOP.

ENHANCEMENT: (NOT USED). IF LOOP IS USED TO IDENTIFY A "MARK-FOR" ADDRESS USE CODE "33". (DI CODES A5\_ (EXCEPT ASJ), AF6, ARO, ARA-B, AUO, AJA-B, A6\_ (EXCEPT A6J))

Conditional

ENHANCEMENT(S):

1. THIS IS AN "IN-THE-CLEAR" ORGANIZATION NAME OF THE ACTIVITY IDENTIFIED BY N101. USED ONLY TO IDENTIFY ACTIVITIES WHICH DO NOT HAVE DoD ASSIGNED CODES. SEE CHAPTER 2, DoD 4000.25-1-M-8-3, FOR INSTRUCTIONS ON THE USE OF THIS REFERENCE DESIGNATOR.

Conditional

QUALIFIER(S):

1. USE APPLICABLE CODE.

NOTE(S):

- A. REQUIRED WHEN N102 IS NOT USED.

Conditional

SEE APPENDIX J, NOTE B.

N1 02 93 NAME  
FREE-FORM NAME.

C AM 01/35  
R0203

N1 03 66 IDENTIFICATION CODE QUALIFIER  
CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE  
USED FOR IDENTIFICATION CODE (67).

C ID 01/02  
P0304

CODE DEFINITION  
10 DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE  
(DDDAAC)  
M4 ROUTING IDENTIFIER (RI) CODE\*

N1 04 67 IDENTIFICATION CODE  
CODE IDENTIFYING A PARTY.

C ID 02/17  
P0304

516 MATERIEL RELEASE  
N1 NAME, Continued ...

002040

## SOURCE(S):

ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).

1. "FROM" LOOP  
IF RP 78 IS "S", RP 78-80. (DI CODES ARA-B, ARO, AJA-B, AND AUO)  
RP 4-6. (DI CODE ARH)  
RP 67-69. (DI CODES A5\_, AF6, ASJ, AFJ, ACJ, AKJ, AGJ, ARJ, ARK, ARL, AEJ, A6\_, A6J, AND DZK)
2. "TO" LOOP.  
RP 4-6. (DI CODES A5\_, AF6, ASJ, AFJ, ACJ, AKJ, AGJ, ARO, ARA-B, AUO, AJA-B, ARJ, ARK, ARL, AEJ, A6\_, A6J, AND DZK)
3. "SHIP-TO" LOOP.  
IF RP 51 = "A", "B", "C", "D", OR "W", THEN RP 30-35. (DI CODES A5\_, AF6, AFJ, ACJ, AKJ, AGJ, A6\_ (EXCEPT A6J))  
IF RP 51 = "J", "K", "L", "M", OR "X", THEN RP 45-50. (DI CODES A5\_, AF6, AFJ, ACJ, AKJ, AGJ, A6\_ (EXCEPT A6J))
4. "BILL-TO" LOOP.  
IF RP 51 = "A" OR "J", THEN RP 30-35. (DI CODES A5\_, AF6, AFJ, ACJ, AKJ, AGJ, A6\_ (EXCEPT A6J))  
IF RP 51 = "B" OR "K", THEN RP 40-45. (DI CODES A5\_, AF6, AFJ, ACJ, AKJ, AGJ, A6\_ (EXCEPT A6J))  
IF RP 51 = "C" OR "L", THEN RP 30 & 52. (DI CODES A5\_, AF6, AFJ, ACJ, AKJ, AGJ, A6\_ (EXCEPT A6J))
5. "STATUS-TO" LOOP.  
RP 54 IF RP 7 CONTAINS "8" AND RP 54 IS A SIGNIFICANT ADDRESS. (DI CODES A5\_, AF6, AFJ, ACJ, AKJ, AGJ, A6\_ (EXCEPT A6J), AND ARH)  
RP 54 (IF RP 7 CONTAINS "0" OR "Y" AND RP 54 IS A SIGNIFICANT ADDRESS) AND EITHER RP 30-35 (IF RP 51 IS "A", "B", "C", "D", OR "W") OR RP 45-50 (IF RP 51 IS "J", "K", "L", "M", OR "X"). (DI CODES A5\_, AF6, AFJ, ACJ, AKJ, AGJ, A6\_ (EXCEPT A6J), AND ARH)  
RP 30-35 IF RP 7 CONTAINS "8" AND RP 54 IS NOT A SIGNIFICANT ADDRESS. (DI CODES A5\_, AF6, AFJ, ACJ, AKJ, AGJ, A6\_ (EXCEPT A6J), AND ARH)  
RP 30-35 (IF RP 7 CONTAINS "0" OR "Y" AND RP 54 IS NOT A SIGNIFICANT ADDRESS) AND EITHER RP 30-35 (IF RP 51 IS "A", "B", "C", "D", OR "W") OR RP 45-50 (IF RP 51 IS "J", "K", "L", "M", OR "X"). (DI CODES A5\_, AF6, AFJ, ACJ, AKJ, AGJ, A6\_ (EXCEPT A6J) AND ARH)  
RP 45-50 AND RP 54 (WHEN RP 54 IS SIGNIFICANT) IF RP 7 = "4", "5", "D", "E", "H", "M", "N", "Q", "U", OR "V". (DI CODES A5\_, AF6, AFJ, ACJ, AKJ, AGJ, A6\_ (EXCEPT A6J) AND ARH)  
RP 30-35 AND RP 54 (WHEN RP 54 IS SIGNIFICANT) IF RP 7 = "2", "3", "A", "B", "C", "J", "K", "L", "S",

516 MATERIEL RELEASE  
N1 NAME, Continued ...

002040

OR "T". (DI CODES A5, AF6, AFJ, ACJ, AKJ, AGJ, A6\_ (EXCEPT A6J), AND ARH)

RP 30-35, 45-50, AND RP 54 (WHEN RP 54 IS SIGNIFICANT) IF RP 7 = "F", "G", "P", OR "Z". (DI CODES A5, AF6, AFJ, ACJ, AKJ, AGJ, A6\_ (EXCEPT A6J), AND ARH)

RP 54 IF RP 7 CONTAINS "B" AND RP 54 IS A SIGNIFICANT ADDRESS AND RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T". (DI CODES ARO, ARA-B, AUO, AND AUA-B)

RP 54 (IF RP 7 CONTAINS "O" OR "Y" AND RP 54 IS A SIGNIFICANT ADDRESS) AND EITHER RP 30-35 (IF RP 51 IS "A", "B", "C", "D", OR "W") OR RP 45-50 (IF RP 51 IS "J", "K", "L", "M", OR "X") AND RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T". (DI CODES ARO, ARA-B, AUO, AND AUA-B)

RP 30-35 IF RP 7 CONTAINS "B" AND RP 54 IS NOT A SIGNIFICANT ADDRESS AND RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T". (DI CODES ARO, ARA-B, AUO, AND AUA-B)

RP 30-35 (IF RP 7 CONTAINS "O" OR "Y" AND RP 54 IS NOT A SIGNIFICANT ADDRESS) AND EITHER RP 30-35 (IF RP 51 IS "A", "B", "C", "D", OR "W") OR RP 45-50 (IF RP 51 IS "J", "K", "L", "M", OR "X") AND RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T". (DI CODES ARO, ARA-B, AUO, AND AUA-B)

RP 45-50 AND RP 54 (WHEN RP 54 IS SIGNIFICANT) IF RP 7 = "4", "5", "D", "E", "H", "M", "N", "O", "U", OR "V", AND RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T". (DI CODES ARO, ARA-B, AUO, AND AUA-B)

RP 30-35 AND RP 54 (WHEN RP 54 IS SIGNIFICANT) IF RP 7 = "2", "3", "A", "B", "C", "J", "K", "L", "S", OR "T", AND RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T". (DI CODES ARO, ARA-B, AUO, AND AUA-B)

RP 30-35, 45-50, AND RP 54 (WHEN RP 54 IS SIGNIFICANT) IF RP 7 = "F", "G", "P", OR "Z", AND RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T". (DI CODES ARO, ARA-B, AUO, AND AUA-B)

6. "CONSIGNEE" LOOP.

RP 45-50. (DI CODES ASJ, AFJ, ACJ, AKJ, AGJ, AND DZK)

7. "MARK-FOR ACTIVITY" LOOP.

ENHANCEMENT: (NOT USED). ENTER DoDAAC OR RIC OF MARK-FOR ACTIVITY, IF AVAILABLE. (DI CODES A5\_ (EXCEPT ASJ), AF6, ARO, ARA-B, AUO, AUA-B, AND A6\_ (EXCEPT A6J)).

NOTE(S):

A. REQUIRED IF N102 IS NOT USED.

**516 MATERIEL RELEASE**  
**N2 ADDITIONAL NAME INFORMATION**

002040

Optional  
1

Segment: N2 - ADDITIONAL NAME INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY ADDITIONAL NAMES OR THOSE LONGER  
 THAN 35 CHARACTERS IN LENGTH.

## SIDE Notes:

A. THIS IS "IN-THE-CLEAR" ADDITIONAL  
 NAME INFORMATION OF THE ACTIVITY  
 IDENTIFIED BY N102. USED ONLY TO  
 IDENTIFY ACTIVITIES WHICH DO NOT HAVE  
 DoD ASSIGNED CODES. SEE CHAPTER 2,  
 DoD 4000.25-1-M-S-3, FOR INSTRUCTIONS  
 ON THE USE OF THIS SEGMENT.

## ----- Data Element Summary -----

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

Ref	Data	Des. Element Name	Attributes
N2 01	93	NAME FREE-FORM NAME.	M AN 01/35
N2 02	93	NAME FREE-FORM NAME.	O AN 01/35

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

**516 MATERIEL RELEASE**  
**N3 ADDRESS INFORMATION**

002040

Optional  
1

Segment: **N3** - ADDRESS INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY THE LOCATION OF THE  
 NAMED PARTY.

## SIDE Notes:

- A. THIS IS "IN-THE-CLEAR" ADDRESS  
 INFORMATION OF THE ACTIVITY  
 IDENTIFIED BY N102. USED ONLY TO  
 IDENTIFY ACTIVITIES WHICH DO NOT HAVE  
 DoD ASSIGNED CODES. SEE CHAPTER 2,  
 DoD 4000.25-1-M-S-3, FOR INSTRUCTIONS  
 ON THE USE OF THIS SEGMENT.

## ----- Data Element Summary -----

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

Ref	Data	Des. Element Name	Attributes
N3 01	166	ADDRESS INFORMATION ADDRESS INFORMATION	M AN 01/35
N3 02	166	ADDRESS INFORMATION ADDRESS INFORMATION	O AN 01/35

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

**516 MATERIEL RELEASE**  
**N4 GEOGRAPHIC LOCATION**

002040

Optional  
1

Segment: **N4** - GEOGRAPHIC LOCATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY THE GEOGRAPHIC PLACE  
 OF THE NAMED PARTY.

Syntax Notes: 1. AT LEAST ONE OF N401 OR N405 MUST BE  
 PRESENT.  
 2. IF N401 IS PRESENT, THEN N402 IS  
 REQUIRED.  
 3. IF EITHER N405 OR N406 IS PRESENT, THEN  
 THE OTHER IS REQUIRED.

## SIDE Notes:

A. THIS IS AN "IN-THE-CLEAR" GEOGRAPHIC  
 LOCATION OF THE ACTIVITY IDENTIFIED BY  
 N102. USED ONLY TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DoD  
 ASSIGNED CODES. SEE CHAPTER 2,  
 DoD 4000.25-1-M-8-3, FOR INSTRUCTIONS  
 ON THE USE OF THIS SEGMENT.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N4 01	19	CITY NAME FREE-FORM TEXT FOR CITY NAME.	C AN 02/19 R0105
N4 02	156	STATE OR PROVINCE CODE CODE (STANDARD STATE/PROVINCE) DEFINED BY APPROPRIATE GOVERNMENTAL AGENCIES. (SEE ASC X12 STANDARDS CODE SOURCE(S): 22.)	C ID 02/02 C0102
N4 03	116	POSTAL CODE CODE DEFINING INTERNATIONAL POSTAL ZONE CODE EXCLUDING PUNCTUATION AND BLANKS (ZIP CODE FOR UNITED STATES). (SEE ASC X12 STANDARDS CODE SOURCE(S): 51.)	O ID 05/09
N4 04	26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE).*	O ID 02/02
N4 05	309	LOCATION QUALIFIER CODE IDENTIFYING TYPE OF LOCATION.	O ID 01/02 P0506
N4 06	310	LOCATION IDENTIFIER CODE WHICH IDENTIFIES A SPECIFIC LOCATION.	C AN 01/25 P0506

**516 MATERIEL RELEASE**  
**RMI SERIAL NUMBER/MANUFACTURER INFORMATION**

002040

 Optional  
 1  
 1000

 Segment: **RMI - SERIAL NUMBER/MANUFACTURER INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Repeat: 1000  
 Purpose: MANUFACTURER INFORMATION WHICH  
 DESCRIBES AND/OR IDENTIFIES AN ITEM.

 Comments: A. RM102 IS THE MANUFACTURER'S LOT NUMBER,  
 BATCH NUMBER, OR OTHER NUMBER  
 IDENTIFYING THE PRODUCTION RUN.  
 B. RM106 IS THE MANUFACTURE DATE.  
 C. RM108 IS THE INSPECTION DATE.  
 D. RM109 IS THE DATE PACKED.  
 E. RM110 IS THE SHELF-LIFE EXPIRATION DATE.  
 F. RM111 IS THE WARRANTY EXPIRATION DATE.

## SIDE Notes:

- A. PROVIDED AS AN ENHANCEMENT TO FACILITATE  
DoD CAPABILITY TO CONTROL SELECTED  
MATERIEL INVENTORIES THROUGH SERIAL/LOT  
NUMBER MANAGEMNET.
- B. SEGMENT IS AVAILABLE FOR USE WITH ALL  
516 TRANSACTION DI CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Optional	RM101 2038	SERIAL NUMBER THE SERIAL NUMBER OF THE ITEM OR END-ITEM.	0 AN 01/35
Optional	RM102 2100	LOT NUMBER IDENTIFICATION NUMBER ASSIGNED TO A SPECIFIC GROUPING OF A PRODUCT OR THE PRODUCTION RUN OF A (LOT/BATCH) MANUFACTURED ITEM.	0 AN 01/35
Optional	RM103 2011	DEFENSE OWNERSHIP CODE CODE WHICH PROVIDES A MEANS OF SEGMENTING INVENTORY BALANCES, ACCOUNTED FOR IN INVENTORY RECORDS OF A MILITARY SERVICE/DLA, BUT WHICH ARE OWNED BY OTHERS (SEE DoD 4000.25-2-M, APPENDIX B4).	0 ID 01/01
Optional	RM104 2012	PURPOSE CODE CODE WHICH PROVIDES THE OWNER OF MATERIEL WITH A MEANS OF IDENTIFYING THE PURPOSE OR REASON FOR WHICH AN INVENTORY BALANCE IS RESERVED (SEE DoD 4000.25-2-M, APPENDIX B5).	0 ID 01/03
Optional	RM105 2065	SUPPLY CONDITION CODE CODE TO CLASSIFY MATERIEL IN TERMS OF READINESS FOR ISSUE AND USE OR TO IDENTIFY ACTION UNDER WAY TO CHANGE THE STATUS OF MATERIEL (SEE DoD 4140.25-M, APPENDIX C51 AND DoD 4000.25-2-M, APPENDIX B6).	0 ID 01/02
Optional	RM106 373	DATE DATE (YYMMDD).	0 DT 06/06

**516 MATERIEL RELEASE**  
**RMI SERIAL NUMBER/MANUFACTURER INFORMATION, Continued ...**

002040

ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM107 834	INSPECTOR IDENTITY CODE A CODE ASSIGNED BY EACH INSPECTION AGENCY TO EACH INSPECTOR.	0 AN 01/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM108 373	DATE DATE (YYMMDD).	0 DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM109 373	DATE DATE (YYMMDD).	0 DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM110 373	DATE DATE (YYMMDD).	0 DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM111 373	DATE DATE (YYMMDD).	0 DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM112 2344	CORRECTED SERIAL NUMBER THE CORRECTED SERIAL NUMBER OF THE ITEM OR END-ITEM.	0 AN 01/35
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM113 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	0 AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM114 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	0 AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM115 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	0 AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM116 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	0 AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM117 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	0 AN 01/80



516 MATERIEL RELEASE  
N1 NAME

002040

Optional  
1

Segment: N1 - NAME  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO IDENTIFY A PARTY BY TYPE OF  
 ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE  
 PRESENT.  
 2. IF EITHER N103 OR N104 IS PRESENT, THEN  
 THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE  
 MOST EFFICIENT METHOD OF PROVIDING  
 ORGANIZATIONAL IDENTIFICATION. TO  
 OBTAIN THIS EFFICIENCY THE "ID CODE"  
 (N104) MUST PROVIDE A KEY TO THE TABLE  
 MAINTAINED BY THE TRANSACTION PROCESSING  
 PARTY.

## SIDE Notes:

A. USED TO IDENTIFY MATERIEL MANUFACTURER  
 FOR SERIAL/LOT NUMBER MANAGED MATERIEL.  
 INSTRUCTIONS TO BE PUBLISHED.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N1 01	98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.  CODE DEFINITION MF MANUFACTURER OF GOODS	M ID 02/02
N1 02	93	NAME	C AN 01/35 R0203
N1 03	66	IDENTIFICATION CODE QUALIFIER CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE USED FOR IDENTIFICATION CODE (67).  CODE DEFINITION N2 CONTRACTOR AND GOVERNMENT ENTITY CODE (CAGE)*	C ID 01/02 P0304
N1 04	67	IDENTIFICATION CODE CODE IDENTIFYING A PARTY. ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).	C ID 02/17 P0304

## QUALIFIER(S):

1. USE CODE "MF".

Mandatory

Not Used

Required

## QUALIFIER(S):

1. USE CODE "N2".

Required

## ENHANCEMENT(S): (NOT USED).

1. PROVIDE SPECIFIC CAGE CODE.

**516 MATERIEL RELEASE**  
**RQU SERVICE-SPECIFIC INFORMATION**

002040

Optional  
1

Segment: **RQU - SERVICE-SPECIFIC INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
 PARTICULAR SERVICE OR AGENCY.

## SIDE Notes:

- A. RQU01 THROUGH RQU15 ARE AN ENHANCEMENT  
 AVAILABLE TO TRANSMIT S/A  
 UNIQUE INFORMATION REGARDING  
 SERIAL/LOT NUMBER MATERIEL MANAGEMENT.  
 SPECIFIC DEFINITIONS AND PROCEDURES FOR  
 USE OF SEGMENT TO BE PROVIDED BY S/A.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Optional	RQU01 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.			
Optional	RQU02 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.			
Optional	RQU03 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.			
Optional	RQU04 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.			
Optional	RQU05 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.			
Optional	RQU06 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.			
Optional	RQU07 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.			
Optional	RQU08 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.			
Optional	RQU09 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.			
Optional	RQU10 61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.			

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**516 MATERIEL RELEASE**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**

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**002040**

ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU11	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU12	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU13	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU14	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU15	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30

---

**516 MATERIEL RELEASE**  
**SE TRANSACTION SET TRAILER**

002040

Mandatory  
1

Segment: **SE** - TRANSACTION SET TRAILER  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO INDICATE THE END OF THE  
 TRANSACTION SET AND PROVIDE THE COUNT  
 OF THE TRANSMITTED SEGMENTS INCLUDING  
 THE BEGINNING [ST] AND ENDING [SE]  
 SEGMENTS.

Comments: A. SE IS THE LAST SEGMENT IN EACH  
 TRANSACTION SET.

## ----- Data Element Summary -----

ENHANCEMENT(S):  
 1. SOFTWARE COUNT OF SEGMENTS TRANSMITTED.

Mandatory

ENHANCEMENT(S):  
 1. THE CONTROL NUMBER IS THE SAME NUMBER AS  
 THAT USED IN THE CORRESPONDING HEADER.

Mandatory

Ref	Data	Des. Element Name	Attributes
SE 01	96	NUMBER OF INCLUDED SEGMENTS TOTAL NUMBER OF SEGMENTS INCLUDED IN A TRANSACTION SET INCLUDING ST AND SE SEGMENTS.	M NO 01/06
SE 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09

**DoD 4000.25-1-M-S-3**

# **APPENDIX E7**

## **TRANSACTION SET 517**

### **MATERIEL OBLIGATION VALIDATION**

#### **A. INTRODUCTION**

The 517 transaction set contains DI Codes AN1-5, AN9, ANZ, AP9, APX, AP1-5, APR, AV1-3, AP8, AQV, and AQR. The 517 transaction set is used to:

1. Validate backordered requisitions and reconcile supply source materiel obligation records with the due-in records of requisitioning activities.
2. Reinstate materiel obligation validations.
3. Verify excessive quantity requisitions.
4. Provide notification of customer nonresponse to validation requests.

#### **B. STRUCTURE**

The 517 transaction set is structured as follows (segments listed in parentheses):

1. Transaction set header (ST).
2. A header section consisting of a single loop for: (1) address information, (2) general information supporting the batch control of individual MOV documents (DI Codes AN9/ANZ) and (3) stand alone processing of MOV receipts, followups, responses, reinstatement requests, and excessive quantity validations (DI Codes AP9, APX, AP1-5, APR, AP8, AQR, AQV and AV1-3). This section consists of:
  - a. Transaction identification information (RFL).
  - b. A 0100 loop, repeatable up to 10 times, identifying the from address, to address, ship-to address, bill-to address, MOV recipient address, submitting

activity address, several status-to addresses, manufacturer address and mark-for address.

- c. Billing and transportation information (RBT).
- d. Quantity information (RQQ).
- e. Materiel identification information (REF).
- f. Demand information (RQD).
- g. Priority designator information (RQP).
- h. Advice code information (RAS).
- i. General narrative information, added as an enhancement (NTE).
- j. Procurement instrument information (PI).
- k. Intra-S/A unique information, added as an enhancement (RQU).
- l. Supply source validation information (SMV).
- m. Control/receipt confirmation information (MVR).

2. A detail section consisting of: (1) a loop for address information, and (2) general information supporting multiple MOV documents provided in a single transaction (DI Codes AN1-5). This section consists of:

a. A 0200 loop, repeatable up to 500 times, which begins the multiple iteration of the transaction. Inclusive segments are: transaction identification (RFL), billing and transportation (RBT), quantity (RQQ), reference numbers (REF), demand information (RQD), priority (RQP), procurement information (PI), supply source MOV (SMV), general narrative instructions (NTE), and Intra-S/A unique information (RQU).

b. An embedded 0210 loop, repeatable up to 10 times, identifying the from address, ship-to address, bill-to address, and mark-for address (N1, N2, N3, N4), added as an enhancement.

3. Transaction set trailer (SE).

### **C. ENHANCEMENTS**

1. Adding the N1-N4 segments to identify up to 10 different organization addresses.
2. Expanding the suffix code to two positions in length. A secondary suffix code was created to establish a relationship between the existing document and the immediately preceding document from which it was derived.
3. Using the RQD segment to identify the weapon system applicable to the transaction.
4. Using the manufacturer's directive number (PI04) to validate requisitions for GFM.
5. Adding the capability to specify a mark-for activity address to facilitate onward movement of materiel intended for embarked units.
6. Adding DI Codes APR, AP8, AV1-3, AQR, and AQV to the 517 transaction set.
7. Establishing data element code Z5 to identify an MOV recipient that established the requirement/requisition and was an activity other than that identified in the requisition.

### **D. IMPLEMENTATION CONVENTIONS**

The following pages contain the implementation conventions for Transaction Set 517.



517 MATERIEL OBLIGATION VALIDATION  
Segment Hierarchy

002040

VERSION: 002040

FUNCTION: XX

SMAR/DM:

DLSS DI CODE: AN1-5, AN9, ANZ, AP1-5, AP8,  
AP9, APR, APX, AQR, AOV, AV1-3

## INITIATOR:

- (1) ITEM MANAGERS, INVENTORY MANAGERS,  
INVENTORY CONTROL POINTS, REQUISITION  
PROCESSING POINTS, STOCK POINTS AND STOCK  
CONTROL ACTIVITIES.
- (2) REQUISITIONER/CONTROL OFFICE.
- (3) THE DEFENSE AUTOMATIC ADDRESSING SYSTEM  
OFFICE.

## PURPOSE:

- (1) VALIDATE BACKORDERED REQUISITIONS AND  
RECONCILE SUPPLY SOURCE MATERIEL OBLIGATION  
RECORDS WITH THE DUE IN RECORDS OF  
REQUISITIONING ACTIVITIES.
- (2) MATERIEL OBLIGATION VALIDATION  
REINSTATEMENT.
- (3) VERIFY EXCESSIVE QUANTITY REQUISITIONS.
- (4) PROVIDE NOTIFICATION OF CUSTOMER  
NONRESPONSE TO VALIDATION REQUESTS.

## ASSUMPTIONS:

- (1) DI CODE AN9 AND ANZ MATERIEL OBLIGATION  
REQUEST CONTROL TRANSACTIONS ACT AS A BATCH  
HEADER FOR A NUMBER OF DI CODE AN MATERIEL  
OBLIGATION VALIDATION REQUESTS.
- (2) THE DI CODE AP9, APX, AP1-5, APR, AP8,  
AQR, AOV, AND AV1-3 TRANSACTIONS ARE  
"STAND-ALONE" AND PROCESS IN THE HEADER  
SECTION.
- (3) ONLY DI CODE AN1-5 TRANSACTIONS PROCESS  
IN THE 0200 LOOP.

SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
USE ST	TRANSACTION SET HEADER	M	1	0	0
USE RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0	0
USE N1	NAME	O	1	0100	10
USE N2	ADDITIONAL NAME INFORMATION	O	1	0100	0
USE N3	ADDRESS INFORMATION	O	1	0100	0
USE N4	GEOGRAPHIC LOCATION	O	1	0100	0
USE RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0	0
USE ROQ	DOD QUANTITY INFORMATION	O	1	0	0
USE REF	REFERENCE NUMBERS	O	1	0	0
USE RQD	DEMAND INFORMATION	O	100	0	0
USE RQP	SUPPLY PRIORITY	O	1	0	0
USE RAS	ADVICE CODE	O	5	0	0
USE NTE	NOTE/SPECIAL INSTRUCTIONS	O	1	0	0
USE PI	PROCUREMENT INFORMATION	O	1	0	0
USE ROU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
USE SMV	SUPPLY SOURCE MATERIEL OBLIGATION VALIDATION	O	1	0	0
USE MVR	CONTROL/RECEIPT CONFIRMATION	O	1	0	0
USE LX	ASSIGNED NUMBER	O	1	0200	500
USE RFL	TRANSACTION IDENTIFICATION INFORMATION	O	1	0200	0
USE RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0200	0
USE ROQ	DOD QUANTITY INFORMATION	O	1	0200	0
USE REF	REFERENCE NUMBERS	O	1	0200	0
USE RQD	DEMAND INFORMATION	O	100	0200	0

517 MATERIEL OBLIGATION VALIDATION  
Segment Hierarchy, Continued ...

002040

SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
USE RQP	SUPPLY PRIORITY	O	1	0200	0
USE PI	PROCUREMENT INFORMATION	O	1	0200	0
USE SMV	SUPPLY SOURCE MATERIEL OBLIGATION VALIDATIO	O	1	0200	0
USE NTE	NOTE/SPECIAL INSTRUCTIONS	O	1	0200	0
USE ROU	SERVICE-SPECIFIC INFORMATION	O	1	0200	0
USE N1	NAME	O	1	0210	10
USE N2	ADDITIONAL NAME INFORMATION	O	1	0210	0
USE N3	ADDRESS INFORMATION	O	1	0210	0
USE N4	GEOGRAPHIC LOCATION	O	1	0210	0
USE SE	TRANSACTION SET TRAILER	M	1	0	0

**517 MATERIEL OBLIGATION VALIDATION  
SEGMENTS USED BY MILSTRIP**
**002040**

PAGE NO.	SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
7	ST	TRANSACTION SET HEADER	M	1	0	0
8	RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0	0
10	N1	NAME	O	1	0100	10
15	N2	ADDITIONAL NAME INFORMATION	O	1	0100	0
16	N3	ADDRESS INFORMATION	O	1	0100	0
17	N4	GEOGRAPHIC LOCATION	O	1	0100	0
18	RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0	0
20	ROQ	DOD QUANTITY INFORMATION	O	1	0	0
22	REF	REFERENCE NUMBERS	O	1	0	0
24	ROD	DEMAND INFORMATION	O	100	0	0
25	ROP	SUPPLY PRIORITY	O	1	0	0
26	RAS	ADVICE CODE	O	5	0	0
27	NTE	NOTE/SPECIAL INSTRUCTIONS	O	1	0	0
28	PI	PROCUREMENT INFORMATION	O	1	0	0
30	ROU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
32	SMV	SUPPLY SOURCE MATERIEL OBLIGATION VALIDATION	O	1	0	0
33	MVR	CONTROL/RECEIPT CONFIRMATION	O	1	0	0
35	LX	ASSIGNED NUMBER	O	1	0200	500
36	RFL	TRANSACTION IDENTIFICATION INFORMATION	O	1	0200	0
38	RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0200	0
40	ROQ	DOD QUANTITY INFORMATION	O	1	0200	0
41	REF	REFERENCE NUMBERS	O	1	0200	0
42	ROD	DEMAND INFORMATION	O	100	0200	0
43	ROP	SUPPLY PRIORITY	O	1	0200	0
44	PI	PROCUREMENT INFORMATION	O	1	0200	0
46	SMV	SUPPLY SOURCE MATERIEL OBLIGATION VALIDATIO	O	1	0200	0
48	NTE	NOTE/SPECIAL INSTRUCTIONS	O	1	0200	0
49	RQU	SERVICE-SPECIFIC INFORMATION	O	1	0200	0
51	N1	NAME	O	1	0210	10
54	N2	ADDITIONAL NAME INFORMATION	O	1	0210	0
55	N3	ADDRESS INFORMATION	O	1	0210	0
56	N4	GEOGRAPHIC LOCATION	O	1	0210	0
57	SE	TRANSACTION SET TRAILER	M	1	0	0

**517 MATERIEL OBLIGATION VALIDATION**  
**ST TRANSACTION SET HEADER**

002040

Mandatory  
1

Segment: **ST** - TRANSACTION SET HEADER  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO INDICATE THE START OF A  
 TRANSACTION SET AND TO ASSIGN A CONTROL  
 NUMBER.

Comments: A. THE TRANSACTION SET IDENTIFIER (ST01)  
 IS INTENDED FOR USE BY THE TRANSLATION  
 ROUTINES OF THE INTERCHANGE PARTNERS TO  
 SELECT THE APPROPRIATE TRANSACTION SET  
 DEFINITION (E.G., 810 SELECTS THE  
 INVOICE TRANSACTION SET).

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

Mandatory

ST 01	143	TRANSACTION SET IDENTIFIER CODE CODE UNIQUELY IDENTIFYING A TRANSACTION SET.	M ID 03/03
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CODE DEFINITION  
 517 MATERIEL OBLIGATION VALIDATION\*

ENHANCEMENT(S):  
 1. SEE RFL01 FOR APPLICABLE DI CODES.  
 NOTE(S):  
 A. THIS CODE IDENTIFIES THE DLMS  
 TRANSACTION NUMBER.

Mandatory

ST 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09
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ENHANCEMENT(S):  
 1. A UNIQUE NUMBER GENERATED BY SENDER.

# 517 MATERIEL OBLIGATION VALIDATION RFL TRANSACTION IDENTIFICATION INFORMATION

002040

Mandatory  
1

Segment: RFL - TRANSACTION IDENTIFICATION INFORMATION  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO IDENTIFY THE TYPE OF TRANSACTION, THE TRANSACTION NUMBER, AND OTHER ASSOCIATED DATA.

Syntax Notes: 1. ONLY ONE OF RFL06 OR RFL07 MAY BE PRESENT.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
RFL01 2001	DOCUMENT IDENTIFIER CODE CODE WHICH IDENTIFIES A GIVEN PRODUCT OR DOCUMENTARY RECORD DATA TO THE SYSTEM TO WHICH IT PERTAINS AND FURTHER IDENTIFIES SUCH DATA AS TO THE INTENDED PURPOSE, USAGE, AND OPERATION DICTATED. (SEE DoD 4000.25-1-M, APPENDIX B1 DoD 4000.25-2-M, APPENDIX B1 DoD 4000.25-3-M, APPENDIX B1 DoD 4000.25-5-M, APPENDIX A1 DoD 4000.25-7-M, APPENDIX A1 DoD 4140.25-M, APPENDIX C15 DoD 4500.32-R, APPENDIX F)	M ID 03/03
RFL02 2008	TRANSACTION NUMBER THE NUMBER AS ASSIGNED BY THE PREPARING ACTIVITY TO UNIQUELY IDENTIFY THE TRANSACTION.	O AN 14/14
RFL03 2076	SUFFIX CODE INDICATOR RELATES AND IDENTIFIES "PARTIAL ACTIONS" WITHOUT DUPLICATION WHILE IDENTIFYING THE BASIC TRANSACTION NUMBER.	O AN 01/02
RFL04 373	DATE DATE (YYMMDD).	O DT 06/06

## SOURCE(S):

1. RP 1-3.

## NOTE(S):

A. IF DI CODE AN9, AN2, AP8, AP9, APR, APX, AP1-5, AQR, AQV, OR AV\_ IS IN RP 1-3, USE RFL01.

Mandatory

## SOURCE(S):

1. RP 30-43.

## NOTE(S):

A. IF DI CODE AP1-5, APR, AV\_, AQR, OR AQV IS IN RP 1-3 AND SOURCE IS FILLED, USE RFL02.

Optional

SEE APPENDIX I, NOTE A.

## SOURCE(S):

1. RP 44.

## NOTE(S):

A. IF DI CODE AP1-5, APR, AV\_, AQR, OR AQV IS IN RP 1-3 AND SOURCE IS ALPHANUMERIC ENTRY OTHER THAN "1" AND "0" AND DEMAND CODES "I", "N", "O", "P", "R", "S", OR "Z", THEN USE RFL03 AS SUFFIX CODE; OTHERWISE, LEAVE BLANK.

B. ENHANCEMENT: (NOT USED). SUFFIX CODE EXPANDED TO MAX OF 2 POSITIONS TO ALLOW ASSIGNMENT OF MORE CODES. POLICY ON USE TO BE PUBLISHED.

Optional

SEE APPENDIX I, NOTE C.

## SOURCE(S):

1. RP 71-73.

2. RP 62-64.

3. RP 70-73.

## NOTE(S):

A. FOR SOURCE 1, IF DI CODE AP1-5 OR APR IS IN RP 1-3 AND SOURCE IS FILLED,

Optional

**517 MATERIEL OBLIGATION VALIDATION**  
**RFL TRANSACTION IDENTIFICATION INFORMATION, Continued ...**

002040

USE RFL04.					
B.	FOR SOURCE 2, IF DI CODE AQV IS IN RP 1-3 AND SOURCE IS FILLED, USE RFL04.				
C.	FOR SOURCE 3, IF DI CODE AQR IS IN RP 1-3 AND SOURCE IS FILLED, USE RFL04.				
D.	FOR ALL SOURCES, DATE TRANSACTION PREPARED.				
	Not Used	<	RFL05 2082	SECONDARY SUFFIX CODE INDICATOR	O AM 01/02
SEE APPENDIX I, NOTE C.	Conditional		RFL06 373	DATE DATE (YYMMDD).	C DT 06/06 E0607
SOURCE(S):					
1. RP 70-73.					
NOTE(S):					
A.	IF DI CODE AQV IS IN RP 1-3 AND SOURCE IS FILLED, USE RFL06 FOR DATE RESPONSE IS DUE AT THE SUPPLY SOURCE.				
	Not Used	<	RFL07 2086	BACK ORDER RELEASE INDICATOR	C AM 03/03 E0607
SEE APPENDIX I, NOTE A.	Optional		RFL08 350	ASSIGNED IDENTIFICATION ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION WITHIN A TRANSACTION SET.	O AM 01/06
SOURCE(S):					
1. RP 7.					
NOTE(S):					
A.	IF DI CODE APR OR AQV IS IN RP 1-3, IF SOURCE IS ALPHANUMERIC AND SOURCE IS FILLED, USE RFL08 TO IDENTIFY THE MEDIA & STATUS CODE.				
	Optional		RFL09 350	ASSIGNED IDENTIFICATION ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION WITHIN A TRANSACTION SET.	O AM 01/06
SEE APPENDIX I, NOTE A.					
SOURCE(S):					
1. RP 51.					
NOTE(S):					
A.	IF DI CODE AP1-5 OR APR IS IN RP 1-3, IF SOURCE IS ALPHABETIC "A", "B", "C", "D", "J", "K", "L", "M", "N", OR "X", AND SOURCE IS FILLED, USE RFL09 TO IDENTIFY THE SIGNAL CODE.				
	Not Used	<	RFL10 2348	UTILIZATION CODE	O ID 01/01

517 MATERIEL OBLIGATION VALIDATION  
N1 NAME

002040

Optional

1

10

Segment: N1 - NAME

Level:

Req. Des.: 0

Max Use: 1

Loop: 0100

Repeat: 10

Purpose: TO IDENTIFY A PARTY BY TYPE OF ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE PRESENT.  
2. IF EITHER N103 OR N104 IS PRESENT, THEN THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE MOST EFFICIENT METHOD OF PROVIDING ORGANIZATIONAL IDENTIFICATION. TO OBTAIN THIS EFFICIENCY THE "ID CODE" (N104) MUST PROVIDE A KEY TO THE TABLE MAINTAINED BY THE TRANSACTION PROCESSING PARTY.

## SIDE Notes:

- A. ORGANIZATION NAMES, ADDRESSES AND CODES USED TO IDENTIFY AN ORGANIZATION (E.G., RIC, DODAAC, ETC.) ARE CONSOLIDATED IN A SERIES OF N1-N4 LOOPS. THE N1 SEGMENT WILL BE USED ALONE WHERE A RIC, DODAAC, OR OTHER APPROPRIATE IDENTIFICATION CODING SCHEME IS AVAILABLE. N101 SPECIFIES THE TYPE OF ACTIVITY IDENTIFIED (E.G., "TO", "FROM", "SHIP-TO", "BILL-TO", "STATUS-TO", "PASSING ACTIVITY", ETC.); N103 IS USED TO DEFINE THE TYPE OF CODE BEING USED (E.G., RIC, DODAAC, ETC.); AND N104 IS USED TO REFLECT THE SPECIFIC CODE ASSIGNED TO IDENTIFY THE ACTIVITY. THE N2-N4 SEGMENTS WILL BE USED IN CONJUNCTION WITH THE N1 SEGMENT ONLY WHEN IT IS NECESSARY TO SEND AN "IN-THE-CLEAR ADDRESS" BECAUSE THE ACTIVITY CANNOT BE IDENTIFIED BY AN APPROPRIATE DoD CODE.
- B. A 517 TRANSACTION WILL REQUIRE (DEPENDING ON THE DI CODE INVOLVED) MULTIPLE OCCURRENCES OF THE N1 LOOP FOR: "FROM", "TO", "MANUFACTURER", "SHIP-TO", "BILL-TO", "SUBMITTING ACTIVITY", "MARK-FOR", "STATUS-TO", AND "MOV RECIPIENT".
- C. A TRANSLATION CODE MAP TABLE LOOKUP DERIVED FROM MILSTRIP DoD 4000.25-1-M, SUPPLEMENT 1, CHAPTER 4 (DISTRIBUTION CODE LISTINGS) IS USED TO IDENTIFY A RP 54 "SIGNIFICANT ADDRESS". A LOOKUP USING THE COMBINATION OF RP 30-31 SERVICE/AGENCY CODES AND RP 54 DISTRIBUTION CODES DETERMINES IF THE RESULTANT DODAAC IS "SIGNIFICANT".
- D. SEE APPENDIX K FOR A DETAILED DESCRIPTION OF N1 LOOPS.

517 MATERIEL OBLIGATION VALIDATION  
N1 NAME, Continued ...

002040

Mandatory

----- Data Element Summary -----			
Ref	Data		Attributes
Des.	Element	Name	
N1 01	98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.	M 10 02/02
CODE DEFINITION			
	33	MARK FOR*	
	BT	PARTY TO BE BILLED FOR OTHER THAN FREIGHT (BILL TO)	
	FR	MESSAGE FROM	
	MF	MANUFACTURER OF GOODS	
	S4	PARTY TO RECEIVE STATUS*	
	ST	SHIP TO	
	TO	MESSAGE TO	
	Y9	SUBMITTING ACTIVITY*	
	Z5	MATERIEL OBLIGATION VALIDATION (MOV) RECIPIENT*	

## QUALIFIER(S):

1. "FROM" LOOP.  
IF RP 4-6 IS FILLED, USE CODE "FR".  
(DI CODES AN9, ANZ, AV\_, AND AGV)
2. "TO" LOOP.  
IF RP 4-6 IS FILLED, USE CODE "TO".  
(DI CODES AP1-5, AP8, AP9, APX, APR,  
AND AGR)
3. "SHIP-TO" LOOP.  
IF RP 51 IS "A", "B", "C", "D", OR  
"M", USE CODE "ST" TO INDICATE THAT  
THE SHIP-TO ACTIVITY IS THE  
REQUISITIONER IDENTIFIED IN  
RP 30-35. (DI CODES AP1-5 AND APR)  
IF RP 51 IS "J", "K", "L", "N", OR  
"X", USE CODE "ST" TO INDICATE THAT  
THE SHIP-TO ACTIVITY IS THE  
SUPPLEMENTARY ADDRESS IDENTIFIED IN  
RP 40-45. (DI CODES AP1-5 AND APR)
4. "BILL-TO" LOOP.  
IF RP 51 IS "A" OR "J", USE CODE "BT"  
TO INDICATE THAT THE BILL-TO  
ACTIVITY IS THE REQUISITIONER  
IDENTIFIED IN RP 30-35. (DI CODES  
AP1-5 AND APR)  
IF RP 51 IS "B" OR "K", USE CODE "BT"  
TO INDICATE THAT THE BILL-TO  
ACTIVITY IS THE SUPPLEMENTARY  
ADDRESS IDENTIFIED IN RP 40-45.  
(DI CODES AP1-5 AND APR)  
IF RP 51 IS "C" OR "L", USE CODE "BT"  
TO INDICATE THAT THE BILL-TO  
ACTIVITY IS THE ACTIVITY IDENTIFIED  
IN RP 30 AND 52. (DI CODES AP1-5 AND  
APR)  
IF RP 51 IS "D", "M", "N" OR "X", DO  
NOT USE N1 "BILL-TO" LOOP. (DI CODES  
AP1-5 AND APR)
5. "STATUS-TO" LOOP(S).  
IF RP 7 CONTAINS "8" THEN USE CODE  
"S4", CREATING A SINGLE STATUS LOOP



517 MATERIEL OBLIGATION VALIDATION  
 N1 NAME, Continued ...

002040

TO PROVIDE STATUS TO THE  
 SIGNIFICANT ADDRESS IDENTIFIED IN  
 RP 54. (DI CODES APR AND AQV)  
 IF RP 7 CONTAINS "0" OR "Y" THEN USE  
 CODE "S4", CREATING UP TO TWO STATUS  
 LOOPS, AS APPLICABLE, TO PROVIDE  
 STATUS TO THE SIGNIFICANT ADDRESS  
 IDENTIFIED IN RP 54 AND TO THE  
 SHIP-TO ACTIVITY IDENTIFIED BY  
 THE SIGNAL CODE IN RP 51 (E.G.,  
 RP 30-35 ACTIVITY IF RP 51 IS "A",  
 "B", "C", "D", OR "W" OR RP 45-50  
 ACTIVITY IF RP 51 IS "J", "K", "L",  
 "M", OR "X"). (DI CODES APR AND AQV)  
 IF RP 7 CONTAINS "8" AND THERE IS NO  
 SIGNIFICANT ADDRESS IDENTIFIED IN  
 RP 54, THEN USE CODE "S4", CREATING  
 A SINGLE STATUS LOOP TO PROVIDE  
 STATUS TO THE REQUISITIONER  
 IDENTIFIED IN RP 30-35. (DI CODES  
 APR AND AQV)

IF RP 7 CONTAINS "0" OR "Y" AND THERE  
 IS NO SIGNIFICANT ADDRESS IDENTIFIED  
 IN RP 54, THEN USE CODE "S4",  
 CREATING UP TO TWO STATUS LOOPS, AS  
 APPLICABLE, TO PROVIDE STATUS TO THE  
 REQUISITIONER IDENTIFIED IN RP 30-35  
 AND TO THE SHIP-TO ACTIVITY  
 IDENTIFIED BY THE SIGNAL CODE IN  
 RP 51 (E.G., RP 30-35 ACTIVITY IF  
 RP 51 IS "A", "B", "C", "D", OR "W"  
 OR RP 45-50 ACTIVITY IF RP 51 IS  
 "J", "K", "L", "M", OR "X"). (DI  
 CODES APR AND AQV)

IF RP 7 CONTAINS "4", "5", "D", "E",  
 "H", "M", "N", "O", "U", OR "V",  
 THEN USE CODE "S4", CREATING UP TO  
 TWO STATUS LOOPS, AS APPLICABLE, TO  
 PROVIDE STATUS TO THE SUPPLEMENTARY  
 ADDRESS IDENTIFIED IN RP 45-50 AND  
 THE SIGNIFICANT ADDRESS IDENTIFIED  
 IN RP 54. (DI CODES APR AND AQV)

IF RP 7 CONTAINS "2", "3", "A", "B",  
 "C", "J", "K", "L", "S", OR "T",  
 THEN USE CODE "S4", CREATING UP TO  
 TWO STATUS LOOPS, AS APPLICABLE, TO  
 PROVIDE STATUS TO THE REQUISITIONER  
 IDENTIFIED IN RP 30-35 AND THE  
 SIGNIFICANT ADDRESS IDENTIFIED IN  
 RP 54. (DI CODES APR AND AQV)

IF RP 7 CONTAINS "F", "G", "P", OR  
 "Z", THEN USE CODES "S4", CREATING  
 UP TO THREE STATUS LOOPS, AS  
 APPLICABLE, TO PROVIDE STATUS TO  
 THE REQUISITIONER IDENTIFIED IN  
 RP 30-35, SUPPLEMENTARY ADDRESS  
 IDENTIFIED IN RP 45-50, AND THE  
 SIGNIFICANT ADDRESS IDENTIFIED  
 IN RP 54. (DI CODES APR AND AQV)

6. "SUBMITTING ACTIVITY" LOOP.  
 IF RP 7-12 IS FILLED, USE CODE "Y9".  
 (DI CODE AP8)

7. "MANUFACTURER" LOOP.  
 ENHANCEMENT: (NOT USED). IF LOOP IS  
 USED TO IDENTIFY MANUFACTURER, USE

**517 MATERIEL OBLIGATION VALIDATION**  
**N1 NAME, Continued ...**

002040

CODE "MF". (DI CODE APR)

**8. "MARK-FOR" LOOP.**

ENHANCEMENT: (NOT USED). IF LOOP IS  
USED TO IDENTIFY A "MARK-FOR"  
ADDRESS CODE "33". (DI CODES AP1-5,  
APR, AGV, AND AV\_)

**9. "MOV RECIPIENT" LOOP.**

IF RP 30-35 IS FILLED, USE CODE "25".  
(DI CODES AN9, ANZ, AP9, AND APX)

Conditional

ENHANCEMENT(S): (NOT USED).

1. THIS IS AN "IN-THE-CLEAR" ORGANIZATION  
NAME OF THE ACTIVITY IDENTIFIED BY N101.  
IT WOULD BE USED TO IDENTIFY ACTIVITIES  
WHICH DO NOT HAVE DoD ASSIGNED CODES.

Conditional

N1 02 93 NAME  
FREE-FORM NAME.

C AM 01/35  
R0203

N1 03 66 IDENTIFICATION CODE QUALIFIER  
CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE  
USED FOR IDENTIFICATION CODE (67).

C ID 01/02  
P0304

CODE DEFINITION  
10 DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE  
(DODAAC)  
M2 CONTRACTOR AND GOVERNMENT ENTITY CODE  
(CAGE)\*  
M4 ROUTING IDENTIFIER (RI) CODE\*  
M9 UNIT IDENTIFICATION CODE (UIC)\*

QUALIFIER(S):

1. USE APPLICABLE CODE.

NOTE(S):

- A. REQUIRED WHEN N102 IS NOT USED.

Conditional

SEE APPENDIX 1, NOTE B.

SOURCE(S):

1. "FROM" LOOP.  
RP 4-6. (DI CODES AN9, ANZ, AV\_, AND  
AGV)
2. "TO" LOOP.  
RP 4-6. (DI CODES AP1-5, AP8, AP9, APX,  
APR, AND AQR)
3. "SHIP-TO" LOOP.  
IF RP 51 IS "A", "B", "C", "D", OR  
"M", THEN RP 30-35. (DI CODES AP1-5  
AND APR)  
IF RP 51 IS "J", "K", "L", "N", OR  
"X", THEN RP 45-50. (DI CODES AP1-5  
AND APR)
4. "BILL-TO" LOOP  
IF RP 51 IS "A" OR "J", THEN RP 30-35.  
(DI CODES AP1-5 AND APR)  
IF RP 51 IS "B" OR "K", THEN RP 45-50.  
(DI CODES AP1-5 AND APR)  
IF RP 51 IS "C" OR "L", THEN  
RP 30 & 52. (DI CODES AP1-5 AND APR)
5. "STATUS-TO" LOOP.  
RP 54 IF RP 7 CONTAINS "8" AND RP 54  
IS A SIGNIFICANT ADDRESS. (DI CODES  
APR AND AGV)  
RP 54 (IF RP 7 CONTAINS "0" OR "Y" AND  
RP 54 IS A SIGNIFICANT ADDRESS) AND  
EITHER RP 30-35 (IF RP 51 IS "A",  
"B", "C", "D", OR "M") OR RP 45-50

N1 04 67 IDENTIFICATION CODE  
CODE IDENTIFYING A PARTY.  
ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).

C ID 02/17  
P0304

**517 MATERIEL OBLIGATION VALIDATION**  
**N1 NAME, Continued ...**

002040

- (IF RP 51 IS "J", "K", "L", "M", OR "X"). (DI CODES APR AND AQV)  
 RP 30-35 IF RP 7 CONTAINS "8" AND RP 54 IS NOT A SIGNIFICANT ADDRESS. (DI CODES APR AND AQV)  
 RP 30-35 (IF RP 7 CONTAINS "0" OR "Y" AND RP 54 IS NOT A SIGNIFICANT ADDRESS) AND EITHER RP 30-35 (IF RP 51 IS "A", "B", "C", "D", OR "U") OR RP 45-50 (IF RP 51 IS "J", "K", "L", "M", OR "X"). (DI CODES APR AND AQV)  
 RP 45-50 AND RP 54 (WHEN RP 54 IS SIGNIFICANT) IF RP 7 CONTAINS "4", "5", "D", "E", "H", "M", "N", "Q", "U", OR "V". (DI CODES APR AND AQV)  
 RP 30-35 AND RP 54 (WHEN RP 54 IS SIGNIFICANT) IF RP 7 CONTAINS "2", "3", "A", "B", "C", "J", "K", "L", "S", OR "T". (DI CODES APR AND AQV)  
 RP 30-35, 45-50, AND RP 54 (WHEN RP 54 IS SIGNIFICANT) IF RP 7 = "F", "G", "P", OR "Z". (DI CODES APR AND AQV)
6. "SUBMITTING ACTIVITY" LOOP.  
 RP 7-12. (DI CODE AP8)
  7. "MANUFACTURER" LOOP.  
 ENHANCEMENT: (NOT USED). ENTER CAGE CODE OF MANUFACTURER OF ITEM. (DI CODE APR)
  8. "MARK-FOR" LOOP.  
 ENHANCEMENT: (NOT USED). ENTER DODAAC, RIC, OR UIC OF "MARK-FOR" ACTIVITY, IF AVAILABLE. (DI CODES AP1-5, APR, AQV, AND AV\_)
  9. "MOV RECIPIENT" LOOP.  
 RP 30-35.  
 (DI CODES AN9, ANZ, AP9, AND APX)
- NOTE(S):  
 A. REQUIRED WHEN N102 IS NOT USED.

**517 MATERIEL OBLIGATION VALIDATION**  
**N2 ADDITIONAL NAME INFORMATION**

002040

Optional  
1

Segment: N2 - ADDITIONAL NAME INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY ADDITIONAL NAMES OR THOSE LONGER  
 THAN 35 CHARACTERS IN LENGTH.

## SIDE Notes:

A. THIS IS "IN-THE-CLEAR" ADDITIONAL  
 NAME INFORMATION OF THE ACTIVITY  
 IDENTIFIED BY N102. IT WOULD BE USED TO  
 IDENTIFY ACTIVITIES WHICH DO NOT HAVE  
 DoD ASSIGNED CODES.

## ----- Data Element Summary -----

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

Ref	Data	Des. Element Name	Attributes
N2 01	93	NAME FREE-FORM NAME.	M AN 01/35
N2 02	93	NAME FREE-FORM NAME.	O AN 01/35

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

**517 MATERIEL OBLIGATION VALIDATION**  
**N3 ADDRESS INFORMATION**

002040

Optional  
1

Segment: **N3** - ADDRESS INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY THE LOCATION OF THE  
 NAMED PARTY.

## SIDE Notes:

A. THIS IS "IN-THE-CLEAR" ADDRESS  
 INFORMATION OF THE ACTIVITY IDENTIFIED  
 BY N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DoD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

Ref	Data	Des. Element Name	Attributes
N3 01	166	ADDRESS INFORMATION ADDRESS INFORMATION	M AN 01/35
N3 02	166	ADDRESS INFORMATION ADDRESS INFORMATION	O AN 01/35

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

**517 MATERIEL OBLIGATION VALIDATION**  
**N4 GEOGRAPHIC LOCATION**

002040

Optional  
1Segment: **N4** - GEOGRAPHIC LOCATION

Level:

Req. Des.: 0

Max Use: 1

Loop: 0100

Purpose: TO SPECIFY THE GEOGRAPHIC PLACE  
OF THE NAMED PARTY.

Syntax Notes: 1. AT LEAST ONE OF N401 OR N405 MUST BE  
PRESENT.  
2. IF N401 IS PRESENT, THEN N402 IS  
REQUIRED.  
3. IF EITHER N405 OR N406 IS PRESENT, THEN  
THE OTHER IS REQUIRED.

## SIDE Notes:

A. THIS IS AN "IN-THE-CLEAR" GEOGRAPHIC  
LOCATION OF THE ACTIVITY IDENTIFIED BY  
N102. IT WOULD BE USED TO IDENTIFY  
ACTIVITIES WHICH DO NOT HAVE DoD  
ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N4 01	19	CITY NAME FREE-FORM TEXT FOR CITY NAME.	C AN 02/19 R0105
N4 02	156	STATE OR PROVINCE CODE CODE (STANDARD STATE/PROVINCE) DEFINED BY APPROPRIATE GOVERNMENTAL AGENCIES. (SEE ASC X12 STANDARDS CODE SOURCE(S): 22.)	C ID 02/02 C0102
N4 03	116	POSTAL CODE CODE DEFINING INTERNATIONAL POSTAL ZONE CODE EXCLUDING PUNCTUATION AND BLANKS (ZIP CODE FOR UNITED STATES). (SEE ASC X12 STANDARDS CODE SOURCE(S): 51.)	O ID 05/09
N4 04	26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE).*	O ID 02/02
N4 05	309	LOCATION QUALIFIER CODE IDENTIFYING TYPE OF LOCATION.	O ID 01/02 P0506
N4 06	310	LOCATION IDENTIFIER CODE WHICH IDENTIFIES A SPECIFIC LOCATION.	C AN 01/25 P0506

**517 MATERIEL OBLIGATION VALIDATION  
RBT BILLING AND TRANSPORTATION INFORMATION**

002040

Optional  
1

Segment: **RBT - BILLING AND TRANSPORTATION INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION RELATED TO  
 TRANSACTION BILLING, PACKING AND MARKING,  
 MATERIEL STORAGE, AND TRANSPORTATION.

Comments: A. RBT05 IS THE TRANSPORTATION PRIORITY  
 CODE.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

SOURCE(S):  
 1. RP 52-53.

NOTE(S):

- A. IF DI CODE AP1-5 OR APR IS IN RP 1-3  
 AND SOURCE IS FILLED, USE RBT01.  
 B. DLSS FIELD MAY BE BLANK WHEN RP 51 IS  
 "D", "M", "W", OR "X".

Optional

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B12.

SOURCE(S):

1. RP 54.

NOTE(S):

- A. IF DI CODE AP1-5, APR, AQV, OR AV\_ IS  
 IN RP 1-3, IF RP 54 CONTAINS ALPHABETIC  
 OR NUMERIC ENTRY DESIGNATED BY MILSTRIP  
 SUPPLEMENT 1 AND ENTRY IN RP 54-56 IS  
 NOT S/A SPECIFIED MDN (SEE P104 NOTES),  
 THEN ENTRY IS SIGNIFICANT AND USE RBT02.  
 B. IF DI CODE AN9, ANZ, AP9, OR APX IS IN  
 RP 1-3, IF RP 54 CONTAINS ALPHABETIC OR  
 NUMERIC ENTRY DESIGNATED BY MILSTRIP  
 SUPPLEMENT 1, AND SOURCE IS FILLED, THEN  
 ENTRY IS SIGNIFICANT AND USE RBT02.  
 C. MILSTRIP DEFINES DISTRIBUTION CODE AS  
 THREE POSITIONS, RP 54-56, WITH ONLY  
 FIRST POSITION SIGNIFICANT. SECOND AND  
 THIRD POSITIONS AUTHORIZED FOR INTRA-S/A  
 USE AND TRANSLATE IN ROU.  
 D. IF DI CODE AP1-5, APR, AQV, OR AV\_ IS IN  
 RP 1-3, AND IF THE TRANSACTION IS A  
 GFM TRANSACTION (SEE P1 SIDE NOTES), THE  
 DISTRIBUTION CODE OF MCA IS REQUIRED.  
 IF USED TO FORM MDN, CODE IS TRANSLATED  
 IN P104.

Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 21.

NOTE(S):

- A. IF DI CODE AP1-5, APR, AQV, OR AV\_ IS IN  
 RP 1-3, IF RP 8-9 IS "89" (FSG 89), AND  
 SOURCE IS NUMERIC, THEN SOURCE IS  
 SUBSISTENCE TYPE OF PACK CODE AND  
 USE RBT03.

RBT01	2046	FUND CODE CODE INDICATING THE FUNDING CITATION TO BE CHARGED/CREDITED (SEE DoD 4000.25-7-M-S1).	O ID 02/02
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RBT02	2006	DISTRIBUTION CODE CODE IDENTIFYING ACTIVITIES ELIGIBLE TO RECEIVE ADDITIONAL STATUS (SEE DoD 4000.25-1-S1, CHAPTER 4 AND DoD 4000.25-1-M, APPENDIX B12).	O ID 01/03
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RBT03	754	PACKAGING DESCRIPTION CODE A CODE FROM AN INDUSTRY CODE LIST WHICH PROVIDES SPECIFIC DATA ABOUT THE MARKING, PACKAGING OR LOADING AND UNLOADING OF A PRODUCT. (SEE ASC X12 STANDARDS DATA SOURCE(S): 39 OR MILSTRIP APPENDIX B23 FOR DOD USE.)*	O ID 01/07
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**517 MATERIEL OBLIGATION VALIDATION**  
**RBT BILLING AND TRANSPORTATION INFORMATION, Continued ...**

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**002040**

Not Used	<	RBT04 2009	TRANSPORTATION BILL CODE	O ID 01/01
Not Used	<	RBT05 470	PRIORITY CODE	O NO 01/02
Not Used	<	RBT06 87	MARKS AND NUMBERS	O AN 01/45
Not Used	<	RBT07 2005	ITEM TYPE STORAGE CODE	O ID 01/05
Not Used	<	RBT08 2345	ULTIMATE RECIPIENT CODE	O ID 01/01

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**517 MATERIEL OBLIGATION VALIDATION**  
**RQQ DOD QUANTITY INFORMATION**

002040

Optional  
1

Segment: **RQQ** - DOD QUANTITY INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE THE QUANTITY,  
 MANAGEMENT INFORMATION, UNIT OF ISSUE, AND  
 UNIT PRICE.

Syntax Notes: 1. IF EITHER RQQ03 OR RQQ04 IS PRESENT,  
 THEN THE OTHER IS REQUIRED.

Comments: A. RQQ02 & RQQ05. A DECIMAL POINT IS NOT  
 USED IN DOD TRANSACTIONS TO DESIGNATE  
 QUANTITY.

## SIDE Notes:

- A. ALL QUANTITY ENTRIES IN DLSS  
 TRANSACTIONS ARE ZERO FILLED. HOWEVER,  
 EDI DOES NOT TRANSMIT NONSIGNIFICANT  
 (LEADING) ZEROS.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

RQQ01	2010	UNIT OF ISSUE CODE TWO LETTER ABBREVIATION OF THE TYPES OF UNITS UNDER WHICH MATERIAL MAY BE PURCHASED OR ISSUED (SEE DOD 5000.12-M).	O ID 02/02
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RQQ02	380	QUANTITY NUMERIC VALUE OF QUANTITY.	O R 01/10
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Optional

## SOURCE(S):

1. RP 23-24.

## NOTE(S):

- A. IF DI CODE AP1-5, APR, AQV, OR AV IS IN  
 RP 1-3 AND SOURCE IS FILLED, USE RQQ01.

Optional

## SEE APPENDIX I, NOTE A.

## SOURCE(S):

1. RP 25-29.

## NOTE(S):

- A. IF DI CODE AP1-5, APR, AQR, AQV, OR AV  
 IS IN RP 1-3 AND SOURCE IS FILLED, USE  
 RQQ02.  
 B. FOR DI CODE AP1-5, APR, OR AQR QUANTITY  
 STILL REQUIRED. IF TOTAL CANCELLATION  
 IS DESIRED, ENTER "00000" IN THIS FIELD  
 AND TREAT ZEROS AS SIGNIFICANT.  
 C. FOR DI CODE APR, QUANTITY ENTERED CANNOT  
 BE GREATER THAN THE ORIGINAL QUANTITY  
 CANCELED.  
 D. FOR DI CODE AQV, QUANTITY REQUISITIONED.  
 E. ENTRY FOR A QUANTITY MUST BE ALL  
 NUMERIC, HOWEVER, DLSS TRANSACTIONS FOR  
 AMMUNITION, ITEMS WITH RP 8-9 = "13"  
 (FSG13), MAY CONTAIN AN "M" IN RP 29  
 INDICATING QUANTITY IS EXPRESSED IN  
 THOUSANDS OF UNITS.

Not Used

&lt; RQQ03 236 PRICE QUALIFIER

C ID 03/03  
P0304

Not Used

&lt; RQQ04 212 UNIT PRICE

C R 01/14  
P0304

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517 MATERIEL OBLIGATION VALIDATION  
RQQ DOD QUANTITY INFORMATION, Continued ...

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002040

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Not Used | < | RQQ05 380 QUANTITY

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O R 01/10

517 MATERIEL OBLIGATION VALIDATION  
REF REFERENCE NUMBERS

002040

Optional  
1

Segment: REF - REFERENCE NUMBERS  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO SPECIFY IDENTIFYING NUMBERS.

Comments: A. WHEN USED IN THE 858 TRANSACTION SET,  
 REF02 IS CONSIDERED "CONDITIONAL",  
 REFLECTING A CHANGE IN VERSION 3,  
 RELEASE 1, OF THE ASC X12 STANDARDS.

## ----- Data Element Summary -----

Mandatory

Ref	Data	Des. Element Name	Attributes
REF01	128	REFERENCE NUMBER QUALIFIER CODE QUALIFYING THE REFERENCE NUMBER.	M ID 02/02

CODE	DEFINITION
KL	CAGE AND MANUFACTURER'S PART NUMBER*
KS	SUBSISTENCE IDENTIFICATION NUMBER, LOCALLY ASSIGNED NUMBER FOR BRAND NAME RESALE*
MF	MANUFACTURERS PART NUMBER
NS	NATIONAL STOCK NUMBER

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B5.  
 QUALIFIER(S):

1. AS INTERIM SOLUTION TO INABILITY TO  
DISTINGUISH BETWEEN TYPE OF  
IDENTIFICATION NUMBER USED WHEN  
TRANSLATING DLSS-TO-DLMS, IF RP 12-13  
IS "00" OR "01", USE CODE "NS"; IF  
RP 8-9 IS "89", USE CODE "NS";  
OTHERWISE ENTER CODE "KL".

NOTE(S):

- A. REF01 DETERMINES THE KIND OF  
IDENTIFICATION NUMBER IN REF02.

Mandatory

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 8-20.
2. RP 8-22.

NOTE(S):

- FOR SOURCE 1, IF DI CODE AP1-5, APR,  
AQV, OR AV\_ IS IN RP 1-3 AND SOURCE IS  
FILLED, USE REF02.  
IF RP 12-13 IS "00" OR "01", THEN  
RP 21-22 IS S/A UNIQUE INFORMATION AND  
TRANSLATED IN RQU.  
IF RP 8-9 IS "89" (FSG 89) AND RP 21 IS  
NUMERIC, THEN RP 21 IS SUBSISTENCE TYPE  
OF PACK CODE AND TRANSLATED IN RBT03.  
RP 22 IS BLANK.
- FOR SOURCE 2, IF DI CODE AP1-5, APR,  
AQV, OR AV\_ IS IN RP 1-3, IF RP 12-13  
IS OTHER THAN "00" OR "01", IF RP 8-9 IS  
OTHER THAN "89", AND IF SOURCE IS  
FILLED, USE REF02.

Not Used

REF02	127	REFERENCE NUMBER REFERENCE NUMBER OR IDENTIFICATION NUMBER AS DEFINED FOR A PARTICULAR TRANSACTION SET, OR AS SPECIFIED BY THE REFERENCE NUMBER QUALIFIER.* ALSO SEE: REFERENCE NUMBER QUALIFIER (128).	M AN 01/40
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REF03 352 DESCRIPTION

O AN 01/80

DoD 4000.25-1-M-8-3

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517 MATERIEL OBLIGATION VALIDATION  
REF REFERENCE NUMBERS, Continued ...

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002040

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**517 MATERIEL OBLIGATION VALIDATION**  
**RQD DEMAND INFORMATION**

002040

 Optional  
 100

 Segment: **RQD - DEMAND INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 100  
 Loop: -  
 Purpose: TO IDENTIFY THE TYPE OF DEMAND AND  
 THE WEAPONS SYSTEM USING THE ITEM.

 Syntax Notes: 1. IF EITHER OF RQD02, RQD03, OR RQD04 ARE  
 PRESENT, THEN THE OTHERS ARE REQUIRED.

Comments: A. RQD04 IS THE WEAPON SYSTEM QUANTITY.

## SIDE Notes:

 A. SEGMENT USED AS AN ENHANCEMENT TO  
 PROVIDE UP TO 100 WEAPON SYSTEMS AGAINST  
 WHICH THE DEMAND AND/OR QUANTITY CAN BE  
 ALLOCATED.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Not Used	< RQD01 2052	DEMAND CODE	O ID 01/01
Conditional	RQD02 2056	WEAPON-SYSTEM IDENTIFICATION IDENTIFIES THE WEAPON SYSTEM ASSOCIATED WITH THE TRANSACTION.	C AN 03/15 P020304
Conditional	RQD03 2057	SERVICE CODE CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2).	C ID 01/02 P020304
Conditional	RQD04 380	QUANTITY NUMERIC VALUE OF QUANTITY.	C R 01/10 P020304
Not Used	< RQD05 2346	STOCK LEVEL INDICATOR	O AN 01/02
Not Used	< RQD06 2347	REASON FOR REQUISITIONING CODE	O ID 01/02

**517 MATERIEL OBLIGATION VALIDATION**  
**RQP SUPPLY PRIORITY**

002040

Optional  
1

Segment: **RQP** - SUPPLY PRIORITY  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO DESCRIBE WHEN THE MATERIEL IS  
 REQUIRED, SPECIAL REQUIREMENTS, AND/OR  
 MANAGEMENT INFORMATION APPLICABLE TO A  
 FOREIGN MILITARY SALES NOTICE OF  
 AVAILABILITY.

Comments: A. RQP03 IS THE REQUIRED DELIVERY DATE.  
 B. RQP04 IS THE EARLIEST ACCEPTABLE  
 DELIVERY DATE.  
 C. RQP05 IS THE LATEST ACCEPTABLE DELIVERY  
 DATE.

## ----- Data Element Summary -----

Ref	Data	Name	Attributes
Des.	Element		
RQP01	470	PRIORITY CODE CODE INDICATING LEVEL OF PRIORITY; 1-HIGHEST; 0 IMPLIES PRIORITY NOT ASSIGNED.*	O NO 01/02
RQP02	2051	PROJECT CODE CODE TO IDENTIFY SPECIAL PROGRAMS, EXERCISES, PROJECTS, OPERATIONS, OR OTHER PURPOSES (SEE DoD 4000.25-1-M, APPENDIX B13).	O ID 03/03
RQP03	373	DATE	O DT 06/06
RQP04	373	DATE	O DT 06/06
RQP05	373	DATE	O DT 06/06
RQP06	2061	SPECIAL REQUIREMENTS INDICATOR	O AN 01/03

 Optional  
 SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B14.  
 SOURCE(S):

1. RP 60-61.

NOTE(S):

A. IF DI CODE AP1-5 OR APR IS IN RP 1-3 AND  
SOURCE IS FILLED, USE RQP01.B. ACCEPTABLE SUPPLY PRIORITY CODES ARE  
1 THROUGH 15.C. WHEN SOURCE IS BLANK, ASSIGN ENTRY IN  
FOLLOWING SEQUENCE:IF RP 57-59 CONTAINS OSD/JCS PROJECT  
CODE (E.G., RP 57 IS "9"), ENTER "3"  
IN SOURCE,IF NONE OF ABOVE CONDITIONS ARE MET,  
ENTER "15" IN SOURCE.

Optional

SOURCE(S):

1. RP 57-59.

NOTE(S):

A. IF DI CODE AP1-5 OR APR IS IN RP 1-3 AND  
SOURCE IS FILLED, USE RQP02.

Not Used

Not Used

Not Used

Not Used

517 MATERIEL OBLIGATION VALIDATION  
RAS ADVICE CODE

002040

Optional  
5

Segment: RAS - ADVICE CODE  
 Level:  
 Req. Des.: 0  
 Max Use: 5  
 Loop: -  
 Purpose: TO PROVIDE INSTRUCTIONS WHEN SUCH  
 DATA ARE CONSIDERED ESSENTIAL TO SUPPORT THE  
 REQUIREMENTS OR INFORMATION CONVEYED BY THE  
 TRANSACTION.

## SIDE Notes:

- A. ENHANCEMENT: (NOT USED). PERMITS UP TO  
 5 ADVICE CODES. INSTRUCTIONS FOR  
 GREATER THAN ONE USE OF ADVICE CODE TO  
 BE PUBLISHED.

Mandatory

SOURCE(S):  
 1. RP 65-66.

## NOTE(S):

- A. IF DI CODE APR IS IN RP 1-3 AND SOURCE  
 IS NUMERIC/NUMERIC OR NUMERIC/ALPHA  
 ENTRY, USE RAS01.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des. Element Name		
RAS01 2013	ADVICE CODE CODE WHICH PROVIDES INSTRUCTION TO SUPPLY SOURCES (SEE DoD 4000.25-1-M, APPENDIX B15).	M ID 02/02

**517 MATERIEL OBLIGATION VALIDATION**  
**NTE NOTE/SPECIAL INSTRUCTIONS**

002040

Optional  
1Segment: **NTE** - NOTE/SPECIAL INSTRUCTIONS

Level:

Req. Des.: 0

Max Use: 1

Loop: -

Purpose: TO TRANSMIT INFORMATION IN A FREE-FORM FORMAT, IF NECESSARY, FOR COMMENT OR INSTRUCTION.

Comments: A. THE NTE SEGMENT PERMITS FREE-FORM INFORMATION/DATA WHICH, UNDER ANSI X12 STANDARD IMPLEMENTATIONS, IS NOT MACHINE PROCESSABLE. THE USE OF THE NTE SEGMENT SHOULD THEREFORE BE AVOIDED, IF AT ALL POSSIBLE, IN AN AUTOMATED ENVIRONMENT.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	
Not Used	< NTE01	363 NOTE REFERENCE CODE	O ID 03/03
Mandatory	NTE02	3 FREE-FORM MESSAGE FREE-FORM TEXT.	M AN 01/60

## ENHANCEMENT(S):

## NOTE(S):

A. PROVIDE INFORMATION REGARDING THE TRANSACTION.



**517 MATERIEL OBLIGATION VALIDATION**  
**PI PROCUREMENT INFORMATION**

002040

Optional  
1

Segment: **PI** - PROCUREMENT INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE PROCUREMENT RELATED  
 AND SUPPLY SOURCE CANCELTION INFORMATION.

**SIDE Notes:**

- A. SEGMENT INTENDED USE IS TO TRANSLATE ENTRIES FOR GOVERNMENT FURNISHED MATERIEL (GFM). HOWEVER, POSITIVE IDENTIFICATION AS A GFM TRANSACTION REQUIRES COMPLEX COMPARISON OF S/A CODES IN RP 30-31/45-46, SIGNAL CODE AND FUND CODE. (NOTE: THIS COMPARISON IS NOT INCORPORATED IN TRANSLATOR.) AS ALTERNATIVE, A "CONTRACTOR REQUIREMENT" (REGARDLESS OF WHETHER CONTRACTOR OR S/A PREPARES DOCUMENT) WILL BE SCREENED AS SPECIFIED IN FOLLOWING NOTES AND TREATED AS A GFM TRANSACTION FOR PURPOSES OF PI, RBT, RQU, N1, ETC., AS APPROPRIATE, SEGMENT ENTRIES.
- B. IF RP 30 OR 45 IS "C", "E", "L", "Q", OR "U" OR IF RP 30-31 OR 45-46 IS "HG" OR "ZY" CONSIDER THAT THE TRANSACTION RELATES TO A CONTRACTOR REQUIREMENT AND FOLLOW INSTRUCTIONS IN PI SEGMENT LEFT SIDE DATA ELEMENT NOTES.
- C. IF SIDE NOTE B CONDITIONS ARE MET, ONLY ONE OF P101 OR P104 MAY BE PRESENT.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Not Used	< PI 01 367	CONTRACT NUMBER	0 AN 01/30
Not Used	< PI 02 2025	CONTRACT/EXHIBIT LINE ITEM NUMBER	0 AN 04/06
Not Used	< PI 03 2031	CALL/ORDER NUMBER	0 AN 04/06
Optional	PI 04 2059	MANUFACTURING DIRECTIVE NUMBER NUMBER IDENTIFYING THE MANAGEMENT CONTROL ACTIVITY AND CONTRACT ASSOCIATED WITH THE GOVERNMENT FURNISHED MATERIEL (GFM) TRANSACTIONS.	0 AN 01/03

**SOURCE(S):**

1. RP 54-56.

**NOTE(S):**

- A. P104 MAY BE USED FOR GFM TRANSACTIONS TO REFLECT THE MDN WHEN THE CONTRACT IDENTIFICATION (PIIN) IS NOT USED IN P101. THE MDN IS COMPOSED OF THE MCA'S DISTRIBUTION CODE IN RP 54 AND TWO ALPHANUMERIC CHARACTERS IN RP 55-56. WHEN RP 54-56 IS NOT USED TO REFLECT THE MDN (AS SPECIFIED IN NOTE B FOLLOWING), SOURCE IS TRANSLATED AS A DISTRIBUTION CODE AND S/A UNIQUE DATA IN RBT02 AND/OR RQU, AS APPROPRIATE.

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**517 MATERIEL OBLIGATION VALIDATION**  
**PI PROCUREMENT INFORMATION, Continued ...**


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002040

- B. DLA IS CURRENTLY ONLY S/A USING MDN.  
 VERIFY THAT ENTRY IN SOURCE IS MDN BY  
 USING THE FOLLOWING:

IF DI CODE AP1-5, APR, AGV, OR AV\_ IS IN RP 1-3, IF SIDE NOTE B AND C ABOVE CRITERIA IS MET, IF RP 30 IS "S", IF RP 45 IS "U", AND IF RP 54 IS "A"- "H", "J"- "N", "P"- "Z", OR "6"- "8", THEN SOURCE IS MDN, OR  
 IF DI CODE AP1-5, APR, AGV, OR AV\_ IS IN RP 1-3, IF SIDE NOTE B AND C ABOVE CRITERIA IS MET, IF RP 30 IS "U" AND IF RP 54 IS "A"- "H", "J"- "N", "P"- "Z", OR "6"- "8", THEN SOURCE IS MDN.

Not Used	<	PI 05 2024	PROCUREMENT REQUEST NUMBER	O AN 01/14
Not Used	<	PI 06 2378	PROCUREMENT DOCUMENT INDICATOR	O AN 02/02

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517 MATERIEL OBLIGATION VALIDATION  
RQU SERVICE-SPECIFIC INFORMATION

002040

Optional  
1

Segment: **RQU - SERVICE-SPECIFIC INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
 PARTICULAR SERVICE OR AGENCY.

## SIDE Notes:

- A. RQU01 THROUGH RQU04 ARE USED TO TRANSMIT EXISTING MILSTRIP DEFINED DATA. RQU05 THROUGH RQU15 ARE AN ENHANCEMENT AVAILABLE TO TRANSMIT INTRA-S/A DEFINED DATA. SPECIFIC DEFINITIONS AND PROCEDURES FOR USE OF RQU05 THROUGH RQU15 TO BE PROVIDED BY S/A.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 21-22.

NOTE(S):

- A. IF DI CODE AP1-5, APR, AQV, OR AV IS IN RP 1-3, IF RP 12-13 IS "00" OR "01", AND SOURCE IS FILLED, RQU01 MAY BE USED FOR INTRA-S/A TRANSACTIONS WHEN NOT BEING USED TO IDENTIFY THE ITEM PART NUMBER OR PROVIDE SUBSISTENCE INFORMATION.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 45-50.

NOTE(S):

- A. IF DI CODE AP1-5, APR, AQV, OR AV IS IN RP 1-3, AND SOURCE IS FILLED, RQU02 MAY BE USED FOR INTRA-S/A TRANSACTIONS WHEN RP 45 = "Y" OR WHEN RP 45-50 CONTAINS AN "INSIGNIFICANT" MARK-FOR DODAAC, E.G., WHEN RP 45-50 IS NEITHER A "BILL-TO", "SHIP-TO", OR "STATUS-TO" DODAAC.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 55-56.

NOTE(S):

- A. IF DI CODE AP1-5, APR, AQV, OR AV IS IN RP 1-3, IF RP 54-56 IS NOT AN MDN, IF RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T", AND SOURCE IS FILLED, RQU03 MAY BE USED FOR INTRA-S/A TRANSACTION TO PROVIDE INTERNAL CONTROL INFORMATION.  
 B. IF DI CODE AN9, ANZ, AP9, OR APX IS IN RP 1-3, AND SOURCE IS FILLED, RQU03 MAY BE USED FOR INTRA-S/A TRANSACTIONS TO PROVIDE INTERNAL CONTROL INFORMATION.

----- Data Element Summary -----			
Ref	Data		Attributes
Des.	Element	Name	
RQU01	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU02	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU03	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30

**517 MATERIEL OBLIGATION VALIDATION**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**

002040

SEE APPENDIX I, NOTE B. SOURCE(S): 1. RP 67-69. NOTE(S): A. IF DI CODE AQV IS IN RP 1-3 AND SOURCE IS FILLED, RQU04 MAY BE USED FOR INTRA-S/A INFORMATION.	Optional	RQU04	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU05	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU06	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU07	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU08	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU09	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU10	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU11	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU12	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU13	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU14	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU15	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30

**517 MATERIEL OBLIGATION VALIDATION**  
**SMV SUPPLY SOURCE MATERIEL OBLIGATION VALIDATION**

002040

Optional  
1

Segment: **SMV** - SUPPLY SOURCE MATERIEL OBLIGATION VALIDATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION APPLICABLE  
 TO A SUPPLY SOURCE MATERIEL OBLIGATION  
 VALIDATION REQUEST.

Comments: A. SMV02 IS THE VALIDATION CUTOFF DATE.  
 B. SMV03 IS THE DATE A RESPONSE IS DUE TO  
 THE SUPPLY SOURCE.  
 C. SMV04 IS THE MATERIEL ESTIMATED RELEASE  
 DATE.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

Not Used	<	SMV01 2077	STATUS CODE	0 ID 02/02
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Not Used	<	SMV02 373	DATE	0 DT 06/06
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Not Used	<	SMV03 373	DATE	0 DT 06/06
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Not Used	<	SMV04 373	DATE	0 DT 06/06
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Optional		SMV05 2023	PROGRAM ORIGINATOR CODE	0 ID 01/01
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## SOURCE(S):

1. RP 7.

## NOTE(S):

A. IF DI CODE AP1-5 OR AV\_ IS IN RP 1-3, IF  
 RP 30 IS "B", "D", "K", "P", OR "T", AND  
 SOURCE IS FILLED, USE SMV05 FOR PROGRAM  
 ORIGINATOR CODE; OTHERWISE, LEAVE BLANK.

Optional

		SMV06 2021	CONTROL DATA NUMBER	0 AM 01/01
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## SOURCE(S):

1. RP 80.

## NOTE(S):

A. IF DI CODE AV\_ IS IN RP 1-3, IF RP 30 IS  
 "B", "D", "K", "P", OR "T", AND SOURCE  
 IS FILLED, USE SMV06 FOR ILCO ENTRY OF  
 INTERNAL CONTROL DATA; OTHERWISE, LEAVE  
 BLANK.

**517 MATERIEL OBLIGATION VALIDATION**  
**MVR CONTROL/RECEIPT CONFIRMATION**

002040

Optional  
1

Segment: **MVR - CONTROL/RECEIPT CONFIRMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE CONTROL AND RECEIPT  
 CONFIRMATION INFORMATION APPLICABLE TO THE  
 MATERIEL OBLIGATION VALIDATION PROCESS.

Comments: A. MVR01 IS THE DATE DATE A RESPONSE  
 TRANSACTION IS DUE AT THE SUPPLY SOURCE.  
 B. MVR02 IS THE VALIDATION CYCLE CUTOFF  
 DATE.  
 C. MVR05 IS THE RECEIPT ACKNOWLEDGMENT  
 DATE.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

Mandatory

SEE APPENDIX I, NOTE C.

SOURCE(S):

1. RP 46-49.

NOTE(S):

A. IF DI CODE AN9, AN2, AP9, OR APX IS IN  
 RP 1-3 AND SOURCE IS FILLED, USE MVR01  
 AS DATE THE DI CODE AP TRANSACTION IS  
 DUE AT THE SUPPLY SOURCE.

MVR01	373	DATE DATE (YYMMDD).	M DT 06/06
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Mandatory

SEE APPENDIX I, NOTE C.

SOURCE(S):

1. RP 36-39.

NOTE(S):

A. IF DI CODE AN9, AN2, AP9, OR APX IS IN  
 RP 1-3 AND SOURCE IS FILLED, USE MVR02  
 AS PRESCRIBED CUTOFF DATE OF THE  
 VALIDATION CYCLE.

MVR02	373	DATE DATE (YYMMDD).	M DT 06/06
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Mandatory

SOURCE(S):

1. RP 7-10.

NOTE(S):

A. IF DI CODE AN9, AN2, AP9, OR APX IS IN  
 RP 1-3 AND SOURCE IS FILLED, USE MVR03.  
 RP 7-8 WILL CONTAIN THE BATCH NUMBER AND  
 RP 9-10 WILL CONTAIN THE TOTAL NUMBER OF  
 BATCHES BEING FORWARDED.

MVR03	2029	BATCH CONTROL NUMBER A CONTROL NUMBER ASSIGNED EACH BATCH OF DOCUMENT IDENTIFIER AN_ SERIES TRANSACTIONS FORWARDED TO A SINGLE ACTIVITY FOR VALIDATION.	M AN 02/04
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Mandatory

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 11-13.

NOTE(S):

A. IF DI CODE AN9, AN2, AP9, OR APX IS IN  
 RP 1-3 AND SOURCE IS FILLED, USE MVR04  
 TO IDENTIFY ACTUAL NUMBER OF DI CODE AN\_  
 DETAIL REQUESTS IN BATCH CITED IN MVR03.  
 THIS NUMBER CORRESPONDS TO THE NUMBER OF  
 ITERATIONS FOR THE 0200 LOOP (LX01).

MVR04	354	NUMBER OF LINE ITEMS TOTAL NUMBER OF LINE ITEMS IN THE TRANSACTION SET.	M NO 01/06
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**517 MATERIEL OBLIGATION VALIDATION**  
**MVR CONTROL/RECEIPT CONFIRMATION, Continued ...**

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**002040**SEE APPENDIX I, NOTE C.  
SOURCE(S):

1. RP 41-44.

NOTE(S):

A. IF DI CODE AN9, ANZ, AP9, OR APX IS IN  
RP 1-3 AND SOURCE IS FILLED, USE MVR05  
TO IDENTIFY RECEIPT ACKNOWLEDGEMENT  
DATE.

Optional

MVR05 373

DATE  
DATE (YYMMDD).

O DT 06/06

**517 MATERIEL OBLIGATION VALIDATION**  
**LX ASSIGNED NUMBER**

002040

 Optional  
 1  
 500

 Segment: **LX** - ASSIGNED NUMBER  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Repeat: 500  
 Purpose: TO REFERENCE A NUMBER IN A  
 TRANSACTION SET.
**SIDE Notes:**

- A. A SEQUENTIAL NUMBER ASSIGNED TO ACT AS A LOOP REFERENCE NUMBER MARKING THE INITIATION OF A 0200 LOOP ITERATION AND CONTROLLING THE COUNT OF TOTAL 0200 LOOP ITERATIONS.
- B. THE NUMBER OF LOOP 0200 ITERATIONS RECORDED IN LX01 SHOULD MATCH THE CONTROL NUMBER CONTAINED IN MVR04.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des. Element Name		
LX 01 554	ASSIGNED NUMBER NUMBER ASSIGNED FOR DIFFERENTIATION WITHIN A TRANSACTION SET.	M NO 01/06

Mandatory

ENHANCEMENT(S): (NOT USED).

1. USE COUNT DERIVED FROM COUNT OF 0200 LOOP ITERATIONS.

**NOTE(S):**

- A. USED TO IDENTIFY THE NUMBER OF DI CODE AN1-5 TRANSACTIONS TRANSMITTED AND PROCESSING THROUGH THE 0200 LOOP. EACH DI CODE AN1-5 DOCUMENT REPRESENTS A SINGLE ITERATION OF THE 0200 LOOP. THE TOTAL NUMBER OF DI CODE AN1-5 TRANSACTIONS CONSTITUTING A SINGLE 517 TRANSACTION CANNOT EXCEED 500. FOR AN INDIVIDUAL TRANSACTION, THE NUMBER IN LX01 WILL NOT EXCEED NUMBER APPEARING IN MVR04 (RP 11-13) OF DI CODE AN9/ANZ.



**517 MATERIEL OBLIGATION VALIDATION**  
**RFL TRANSACTION IDENTIFICATION INFORMATION**

002040

Optional  
1

Segment: **RFL** - TRANSACTION IDENTIFICATION INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO IDENTIFY THE TYPE OF TRANSACTION, THE TRANSACTION NUMBER, AND OTHER ASSOCIATED DATA.

Syntax Notes: 1. ONLY ONE OF RFL06 OR RFL07 MAY BE PRESENT.

## SIDE Notes:

- A. THE 0200 LOOP WILL TRANSLATE DI CODE AN1-5 TRANSACTIONS FORWARDED AS A BATCH TO AN ACTIVITY FOR VALIDATION. ONLY DI CODE AN1-5'S WILL BE PROCESSED IN THE LOOP. EACH LOOP ITERATION REPRESENTS A SINGLE TRANSACTION. ANY COMBINATION OF DI CODES AN1, AN2, AN3, AN4, AND/OR AN5, UP TO A TOTAL OF 500, MAY BE PROCESSED IN A SINGLE TRANSACTION.

## ----- Data Element Summary -----

Ref	Data Des. Element Name	Attributes
RFL01 2001	DOCUMENT IDENTIFIER CODE CODE WHICH IDENTIFIES A GIVEN PRODUCT OR DOCUMENTARY RECORD DATA TO THE SYSTEM TO WHICH IT PERTAINS AND FURTHER IDENTIFIES SUCH DATA AS TO THE INTENDED PURPOSE, USAGE, AND OPERATION DICTATED. (SEE DoD 4000.25-1-M, APPENDIX B1 DoD 4000.25-2-M, APPENDIX B1 DoD 4000.25-3-M, APPENDIX B1 DoD 4000.25-5-M, APPENDIX A1 DoD 4000.25-7-M, APPENDIX A1 DoD 4140.25-M, APPENDIX C15 DoD 4500.32-R, APPENDIX F)	M ID 03/03
RFL02 2008	TRANSACTION NUMBER THE NUMBER AS ASSIGNED BY THE PREPARING ACTIVITY TO UNIQUELY IDENTIFY THE TRANSACTION.	O AN 14/14
RFL03 2076	SUFFIX CODE INDICATOR RELATES AND IDENTIFIES "PARTIAL ACTIONS" WITHOUT DUPLICATION WHILE IDENTIFYING THE BASIC TRANSACTION NUMBER.	O AN 01/02

Mandatory

## SOURCE(S):

1. RP 1-3.

## NOTE(S):

- A. IF DI CODE AN1-5 IS IN RP 1-3, USE RFL01.

Optional

## SOURCE(S):

1. RP 30-43.

## NOTE(S):

- A. IF DI CODE AN1-5 IS IN RP 1-3 AND SOURCE IS FILLED, USE RFL02 TO IDENTIFY TRANSACTION NUMBER FROM THE ORIGINAL REQUISITION BEING VALIDATED.

Optional

## SEE APPENDIX 1, NOTE A.

## SOURCE(S):

1. RP 44.

## NOTE(S):

- A. IF DI CODE AN1-5 IS IN RP 1-3 AND SOURCE IS ALPHANUMERIC ENTRY OTHER THAN "1" AND "0" AND DEMAND CODES "I", "M", "O", "P", "R", "S", OR "2", THEN USE RFL03 AS SUFFIX CODE; OTHERWISE, LEAVE BLANK.  
 B. ENHANCEMENT: (NOT USED). SUFFIX CODE EXPANDED TO MAX OF 2 POSITIONS TO ALLOW

**517 MATERIEL OBLIGATION VALIDATION**  
**RFL TRANSACTION IDENTIFICATION INFORMATION, Continued ...**

002040

 ASSIGNMENT OF MORE CODES. POLICY ON USE  
 TO BE PUBLISHED.

Not Used	<	RFL04 373	DATE	O DT 06/06
Not Used	<	RFL05 2082	SECONDARY SUFFIX CODE INDICATOR	O AN 01/02
Not Used	<	RFL06 373	DATE	C DT 06/06 E0607
Not Used	<	RFL07 2086	BACK ORDER RELEASE INDICATOR	C AN 03/03 E0607
Not Used	<	RFL08 350	ASSIGNED IDENTIFICATION	O AN 01/06
Optional		RFL09 350	ASSIGNED IDENTIFICATION ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION WITHIN A TRANSACTION SET.	O AN 01/06
Not Used	<	RFL10 2348	UTILIZATION CODE	O ID 01/01

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 51.

NOTE(S):

A. IF DI CODE AN1-5 IS IN RP 1-3, IF  
 SOURCE IS ALPHABETIC "A", "B", "C", "D",  
 "J", "K", "L", "M", "N", OR "X", AND  
 SOURCE IS FILLED, USE RFL09 TO IDENTIFY  
 THE SIGNAL CODE.

**517 MATERIEL OBLIGATION VALIDATION  
RBT BILLING AND TRANSPORTATION INFORMATION**

002040

Optional  
1

Segment: **RBT** - BILLING AND TRANSPORTATION INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO PROVIDE INFORMATION RELATED TO  
 TRANSACTION BILLING, PACKING AND MARKING,  
 MATERIEL STORAGE, AND TRANSPORTATION.

Comments: A. RBT05 IS THE TRANSPORTATION PRIORITY  
 CODE.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
RBT01 2046	FUND CODE CODE INDICATING THE FUNDING CITATION TO BE CHARGED/CREDITED (SEE DoD 4000.25-7-M-S1).	0 ID 02/02
RBT02 2006	DISTRIBUTION CODE CODE IDENTIFYING ACTIVITIES ELIGIBLE TO RECEIVE ADDITIONAL STATUS (SEE DoD 4000.25-1-S1, CHAPTER 4 AND DoD 4000.25-1-M, APPENDIX B12).	0 ID 01/03
RBT03 754	PACKAGING DESCRIPTION CODE A CODE FROM AN INDUSTRY CODE LIST WHICH PROVIDES SPECIFIC DATA ABOUT THE MARKING, PACKAGING OR LOADING AND UNLOADING OF A PRODUCT. (SEE ASC X12 STANDARDS DATA SOURCE(S): 39 OR MILSTRIP APPENDIX B23 FOR DOD USE.)*	0 ID 01/07
RBT04 2009	TRANSPORTATION BILL CODE	0 ID 01/01
RBT05 470	PRIORITY CODE	0 NO 01/02
RBT06 87	MARKS AND NUMBERS	0 AN 01/45

## SOURCE(S):

1. RP 52-53.

## NOTE(S):

- A. IF DI CODE AN1-5 IS IN RP 1-3  
 AND SOURCE IS FILLED, USE RBT01.  
 B. DLSS FIELD MAY BE BLANK WHEN RP 51 IS  
 "D", "M", "U", OR "X".

Optional

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B12.

## SOURCE(S):

1. RP 54.

## NOTE(S):

- A. IF RP 54 CONTAINS ALPHABETIC OR NUMERIC  
 ENTRY DESIGNATED BY MILSTRIP SUPPLEMENT  
 1 AND ENTRY IN RP 54-56 IS NOT S/A  
 SPECIFIED MDN (SEE P104 NOTES), THEN  
 ENTRY IS SIGNIFICANT AND USE RBT02.  
 B. MILSTRIP DEFINES DISTRIBUTION CODE AS  
 THREE POSITIONS, RP 54-56, WITH ONLY  
 FIRST POSITION SIGNIFICANT. SECOND AND  
 THIRD POSITIONS AUTHORIZED FOR INTRA-S/A  
 USE AND TRANSLATE IN ROU.  
 C. FOR GFM TRANSACTIONS (SEE PI SIDE  
 NOTES), THE DISTRIBUTION CODE OF MCA IS  
 REQUIRED. IF USED TO FORM MDN, ENTIRE  
 MDN CODE IS TRANSLATED IN P104.

Optional

SEE APPENDIX I, NOTE A.

## SOURCE(S):

1. RP 21.

## NOTE(S):

- A. IF DI CODE AN1-5 IS IN RP 1-3, IF RP 8-9  
 IS "89" (FSG 89) AND SOURCE IS NUMERIC,  
 THEN SOURCE IS SUBSISTENCE TYPE OF PACK  
 CODE AND USE RBT03.

Not Used

Not Used

Not Used

---

**517 MATERIEL OBLIGATION VALIDATION**  
**RBT BILLING AND TRANSPORTATION INFORMATION, Continued ...**

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**002040**

Not Used	<	RBT07 2005	ITEM TYPE STORAGE CODE	O ID 01/05
Not Used	<	RBT08 2345	ULTIMATE RECIPIENT CODE	O ID 01/01

---

517 MATERIEL OBLIGATION VALIDATION  
RQQ DOD QUANTITY INFORMATION

002040

Optional  
1

Segment: RQQ - DOD QUANTITY INFORMATION

Level:

Req. Des.: 0

Max Use: 1

Loop: 0200

Purpose: TO PROVIDE THE QUANTITY,  
MANAGEMENT INFORMATION, UNIT OF ISSUE, AND  
UNIT PRICE.Syntax Notes: 1. IF EITHER RQQ03 OR RQQ04 IS PRESENT,  
THEN THE OTHER IS REQUIRED.Comments: A. RQQ02 & RQQ05. A DECIMAL POINT IS NOT  
USED IN DOD TRANSACTIONS TO DESIGNATE  
QUANTITY.

## SIDE Notes:

A. ALL QUANTITY ENTRIES IN DLSS  
TRANSACTIONS ARE ZERO FILLED. HOWEVER,  
EDI DOES NOT TRANSMIT NONSIGNIFICANT  
(LEADING) ZEROS.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	
Required	RQQ01	2010 UNIT OF ISSUE CODE TWO LETTER ABBREVIATION OF THE TYPES OF UNITS UNDER WHICH MATERIAL MAY BE PURCHASED OR ISSUED (SEE DOD 5000.12-M).	O ID 02/02
Required	RQQ02	380 QUANTITY NUMERIC VALUE OF QUANTITY.	O R 01/10
Not Used	RQQ03	236 PRICE QUALIFIER	C ID 03/03 P0304
Not Used	RQQ04	212 UNIT PRICE	C R 01/14 P0304
Not Used	RQQ05	380 QUANTITY	O R 01/10

## SOURCE(S):

1. RP 23-24.

## NOTE(S):

A. IF DI CODE AN1-5 IS IN RP 1-3 AND  
SOURCE IS FILLED, USE RQQ01.

## SEE APPENDIX I, NOTE A.

## SOURCE(S):

1. RP 25-29.

## NOTE(S):

A. IF DI CODE AN1-5 IS IN RP 1-3 AND  
SOURCE IS FILLED, USE RQQ02 TO  
IDENTIFY QUANTITY OF THE MOV REQUEST  
(UNFILLED QUANTITY OF ITEMS BEING  
VALIDATED) WHICH IS ON SUPPLY SOURCE  
RECORDS.

B. ENTRY FOR A QUANTITY MUST BE ALL  
NUMERIC, HOWEVER, DLSS TRANSACTIONS FOR  
AMMUNITION, ITEMS WITH RP 8-9 = "13"  
(FSG 13), MAY CONTAIN AN "M" IN RP 29  
INDICATING QUANTITY IS EXPRESSED IN  
THOUSANDS OF UNITS.

**517 MATERIEL OBLIGATION VALIDATION**  
**REF REFERENCE NUMBERS**

002040

Optional  
1

Segment: **REF** - REFERENCE NUMBERS  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO SPECIFY IDENTIFYING NUMBERS.

Comments: A. WHEN USED IN THE 858 TRANSACTION SET,  
 REF02 IS CONSIDERED "CONDITIONAL",  
 REFLECTING A CHANGE IN VERSION 3,  
 RELEASE 1, OF THE ASC X12 STANDARDS.

## ----- Data Element Summary -----

Mandatory

Ref	Data	Des. Element Name	Attributes
REF01	128	REFERENCE NUMBER QUALIFIER CODE QUALIFYING THE REFERENCE NUMBER.	M ID 02/02
		CODE DEFINITION	
		KL CAGE AND MANUFACTURER'S PART NUMBER*	
		KS SUBSISTENCE IDENTIFICATION NUMBER, LOCALLY ASSIGNED NUMBER FOR BRAND NAME RESALE*	
		MF MANUFACTURERS PART NUMBER	
		NS NATIONAL STOCK NUMBER	

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B5.  
 QUALIFIER(S):

1. AS INTERIM SOLUTION TO INABILITY TO  
 DISTINGUISH BETWEEN TYPE OF  
 IDENTIFICATION NUMBER USED WHEN  
 TRANSLATING DLSS-TO-DLMS, IF RP 12-13  
 IS "00" OR "01", USE CODE "NS"; IF  
 RP 8-9 IS "89", USE CODE "KS";  
 OTHERWISE ENTER CODE "KL".

## NOTE(S):

- A. REF01 DETERMINES THE KIND OF  
 IDENTIFICATION NUMBER IN REF02.

Mandatory

SEE APPENDIX I, NOTE A.

## SOURCE(S):

1. RP 8-20.
2. RP 8-22.

## NOTE(S):

- A. FOR SOURCE 1, IF DI CODE AN1-5 IS IN  
 RP 1-3 AND SOURCE IS FILLED, USE REF02.  
 IF RP 12-13 IS "00" OR "01", THEN  
 RP 21-22 IS S/A UNIQUE INFORMATION AND  
 TRANSLATED IN RQU. IF RP 8-9 IS "89"  
 (FSG 89) AND RP 21 IS NUMERIC, THEN  
 RP 21 IS SUBSISTENCE TYPE OF PACK CODE  
 AND TRANSLATED IN RBT03. RP 22 IS  
 BLANK.
- B. FOR SOURCE 2, IF DI CODE AN1-5 IS IN  
 RP 1-3, IF RP 12-13 IS OTHER THAN "00"  
 OR "01", IF RP 8-9 IS OTHER THAN "89",  
 AND IF SOURCE IS FILLED, USE REF02.

Not Used

REF02 127 REFERENCE NUMBER  
 REFERENCE NUMBER OR IDENTIFICATION NUMBER AS DEFINED  
 FOR A PARTICULAR TRANSACTION SET, OR AS SPECIFIED BY  
 THE REFERENCE NUMBER QUALIFIER.\*  
 ALSO SEE: REFERENCE NUMBER QUALIFIER (128).

M AN 01/40

REF03 352 DESCRIPTION

O AN 01/80

**517 MATERIEL OBLIGATION VALIDATION**  
**RQD DEMAND INFORMATION**

002040

		Segment: <b>RQD - DEMAND INFORMATION</b>
		Level:
		Req. Des.: 0
		Max Use: 100
		Loop: 0200
		Purpose: TO IDENTIFY THE TYPE OF DEMAND AND THE WEAPONS SYSTEM USING THE ITEM.
		Syntax Notes: 1. IF EITHER OF RQD02, RQD03, OR RQD04 ARE PRESENT, THEN THE OTHERS ARE REQUIRED.
		Comments: A. RQD04 IS THE WEAPON SYSTEM QUANTITY.
		----- Data Element Summary -----
		Ref Data Des. Element Name Attributes
		-----
Optional 100		
	Not Used <	RQD01 2052 DEMAND CODE O ID 01/01
	Conditional	RQD02 2056 WEAPON-SYSTEM IDENTIFICATION IDENTIFIES THE WEAPON SYSTEM ASSOCIATED WITH THE TRANSACTION. C AM 03/15 P020304
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED. NOTE(S): A. IDENTIFIES WEAPON SYSTEM CODING/MANAGEMENT INFORMATION	Conditional	RQD03 2057 SERVICE CODE CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2). C ID 01/02 P020304
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED. NOTE(S): A. SERVICE ASSOCIATED WITH WEAPON SYSTEM CODE.	Conditional	RQD04 380 QUANTITY NUMERIC VALUE OF QUANTITY. C R 01/10 P020304
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED. NOTE(S): A. QUANTITY ASSOCIATED WITH EACH WEAPON SYSTEM CODE.	Not Used <	RQD05 2346 STOCK LEVEL INDICATOR O AM 01/02
	Not Used <	RQD06 2347 REASON FOR REQUISITIONING CODE O ID 01/02

**517 MATERIEL OBLIGATION VALIDATION**  
**RQP SUPPLY PRIORITY**

002040

Optional  
1Segment: **RQP** - SUPPLY PRIORITY

Level:

Req. Des.: 0

Max Use: 1

Loop: 0200

Purpose: TO DESCRIBE WHEN THE MATERIEL IS  
REQUIRED, SPECIAL REQUIREMENTS, AND/OR  
MANAGEMENT INFORMATION APPLICABLE TO A  
FOREIGN MILITARY SALES NOTICE OF  
AVAILABILITY.

Comments: A. RQP03 IS THE REQUIRED DELIVERY DATE.  
B. RQP04 IS THE EARLIEST ACCEPTABLE  
DELIVERY DATE.  
C. RQP05 IS THE LATEST ACCEPTABLE DELIVERY  
DATE.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B14.  
SOURCE(S):

1. RP 60-61.

NOTE(S):

- A. IF DI CODE AN1-5 IS IN RP 1-3 AND  
SOURCE IS FILLED, USE RQP01.  
B. ACCEPTABLE SUPPLY PRIORITY CODES ARE  
1 THROUGH 15.  
C. WHEN SOURCE IS BLANK, ASSIGN ENTRY IN  
FOLLOWING SEQUENCE:  
IF RP 57-59 CONTAINS OSD/JCS PROJECT  
CODE (E.G., RP 57 IS "9"), ENTER "3"  
IN SOURCE,  
IF NONE OF ABOVE CONDITIONS ARE MET,  
ENTER "15" IN SOURCE.

Optional

SOURCE(S):

1. RP 57-59.

NOTE(S):

- A. IF DI CODE AN1-5 IS IN RP 1-3 AND  
SOURCE IS FILLED, USE RQP02.

Not Used

Not Used

Not Used

Not Used

RQP01	470	PRIORITY CODE CODE INDICATING LEVEL OF PRIORITY; 1-HIGHEST; 0 IMPLIES PRIORITY NOT ASSIGNED.*	O NO 01/02
RQP02	2051	PROJECT CODE CODE TO IDENTIFY SPECIAL PROGRAMS, EXERCISES, PROJECTS, OPERATIONS, OR OTHER PURPOSES (SEE DoD 4000.25-1-M, APPENDIX B13).	O ID 03/03
RQP03	373	DATE	O DT 06/06
RQP04	373	DATE	O DT 06/06
RQP05	373	DATE	O DT 06/06
RQP06	2061	SPECIAL REQUIREMENTS INDICATOR	O AN 01/03



**517 MATERIEL OBLIGATION VALIDATION**  
**PI PROCUREMENT INFORMATION**

002040

Optional  
1

Segment: **PI** - PROCUREMENT INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO PROVIDE PROCUREMENT RELATED  
 AND SUPPLY SOURCE CANCELATION INFORMATION.

## SIDE Notes:

- A. SEGMENT INTENDED USE IS TO TRANSLATE ENTRIES FOR GOVERNMENT FURNISHED MATERIEL (GFM). HOWEVER, POSITIVE IDENTIFICATION AS A GFM TRANSACTION REQUIRES COMPLEX COMPARISON OF S/A CODES IN RP 30-31/45-46, SIGNAL CODE AND FUND CODE. (NOTE: THIS COMPARISON IS NOT INCORPORATED IN TRANSLATOR.) AS ALTERNATIVE, A "CONTRACTOR REQUIREMENT" (REGARDLESS OF WHETHER CONTRACTOR OR S/A PREPARES DOCUMENT) WILL BE SCREENED AS SPECIFIED IN FOLLOWING NOTES AND TREATED AS A GFM TRANSACTION FOR PURPOSES OF PI, RBT, ROU, N1, ETC., AS APPROPRIATE, SEGMENT ENTRIES.
- B. IF RP 30 OR 45 IS "C", "E", "L", "Q", OR "U" OR IF RP 30-31 OR 45-46 IS "HG" OR "ZY" CONSIDER THAT THE TRANSACTION RELATES TO A CONTRACTOR REQUIREMENT AND FOLLOW INSTRUCTIONS IN PI SEGMENT LEFT SIDE DATA ELEMENT NOTES.
- C. IF SIDE NOTE B CONDITIONS ARE MET, ONLY ONE OF P101 OR P104 MAY BE PRESENT.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
Not Used <	PI 01 367 CONTRACT NUMBER	O AN 01/30
Not Used <	PI 02 2025 CONTRACT/EXHIBIT LINE ITEM NUMBER	O AN 04/06
Not Used <	PI 03 2031 CALL/ORDER NUMBER	O AN 04/06
Optional	PI 04 2059 MANUFACTURING DIRECTIVE NUMBER NUMBER IDENTIFYING THE MANAGEMENT CONTROL ACTIVITY AND CONTRACT ASSOCIATED WITH THE GOVERNMENT FURNISHED MATERIEL (GFM) TRANSACTIONS.	O AN 01/03

## SOURCE(S):

1. RP 54-56.

## NOTE(S):

- A. P104 MAY BE USED FOR GFM TRANSACTIONS TO REFLECT THE MDN WHEN THE CONTRACT IDENTIFICATION (PIIN) IS NOT USED IN P101. THE MDN IS COMPOSED OF THE MCA'S DISTRIBUTION CODE IN RP 54 AND TWO ALPHANUMERIC CHARACTERS IN RP 55-56. WHEN RP 54-56 IS NOT USED TO REFLECT THE MDN (AS SPECIFIED IN NOTE B FOLLOWING), SOURCE IS TRANSLATED AS A DISTRIBUTION CODE AND S/A UNIQUE DATA IN RBT02 AND/OR ROU, AS APPROPRIATE.

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**517 MATERIEL OBLIGATION VALIDATION**  
**PI PROCUREMENT INFORMATION, Continued ...**


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**002040**

- B. DLA IS CURRENTLY ONLY S/A USING MDN.  
 VERIFY THAT ENTRY IN SOURCE IS MDN BY  
 USING THE FOLLOWING:

IF DI CODE AN1-5 IS IN RP 1-3, IF  
 SIDE NOTE B AND C ABOVE CRITERIA IS  
 MET, IF RP 30 IS "S", IF RP 45 IS  
 "U", AND IF RP 54 IS "A"- "H",  
 "J"- "N", "P"- "Z", OR "6"- "8", THEN  
 SOURCE IS MDN, OR

IF DI CODE AN1-5 IS IN RP 1-3, IF  
 SIDE NOTE B AND C ABOVE CRITERIA IS  
 MET, IF RP 30 IS "U" AND IF RP 54 IS  
 "A"- "H", "J"- "N", "P"- "Z", OR  
 "6"- "8", THEN SOURCE IS MDN.

Not Used	<	PI 05 2024	PROCUREMENT REQUEST NUMBER	O AN 01/14
Not Used	<	PI 06 2378	PROCUREMENT DOCUMENT INDICATOR	O AN 02/02

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**517 MATERIEL OBLIGATION VALIDATION**  
**SMV SUPPLY SOURCE MATERIEL OBLIGATION VALIDATION**

002040

		Segment: <b>SMV</b> - SUPPLY SOURCE MATERIEL OBLIGATION VALIDATION	
		Level:	
		Req. Des.: 0	
		Max Use: 1	
		Loop: 0200	
		Purpose: TO PROVIDE INFORMATION APPLICABLE TO A SUPPLY SOURCE MATERIEL OBLIGATION VALIDATION REQUEST.	
		Comments: A. SMV02 IS THE VALIDATION CUTOFF DATE. B. SMV03 IS THE DATE A RESPONSE IS DUE TO THE SUPPLY SOURCE. C. SMV04 IS THE MATERIEL ESTIMATED RELEASE DATE.	
		----- Data Element Summary -----	
		Ref Data	
		Des. Element Name	Attributes
		-----	
	Optional 1		
SOURCE(S): 1. RP 65-66. NOTE(S): A. IF DI CODE AN1-5 IS IN RP 1-3 AND SOURCE IS FILLED, USE SMV01 TO IDENTIFY STATUS OF THE MATERIEL OBLIGATION.	Required	< SMV01 2077 STATUS CODE CODE TO CONVEY INFORMATION REGARDING THE STATUS OF A GIVEN TRANSACTION (SEE DoD 4000.25-1-M, APPENDIX B16).	O ID 02/02
SEE APPENDIX I, NOTE C. SOURCE(S): 1. RP 71-73. NOTE(S): A. IF DI CODE AN1-5 IS IN RP 1-3 AND SOURCE IS FILLED, USE SMV02 TO IDENTIFY CUTOFF DATE FOR VALIDATION.	Required	< SMV02 373 DATE DATE (YYMMDD).	O DT 06/06
SEE APPENDIX I, NOTE C. SOURCE(S): 1. RP 75-77. NOTE(S): A. IF DI CODE AN1-5 IS IN RP 1-3 AND SOURCE IS FILLED, USE SMV03 TO IDENTIFY DATE ON WHICH A RESPONSE TRANSACTION MUST BE RECEIVED BY THE SUPPLY SOURCE (REPLY DUE DATE).	Required	< SMV03 373 DATE DATE (YYMMDD).	O DT 06/06
SEE APPENDIX I, NOTE C. SOURCE(S): 1. RP 62-64. NOTE(S): A. IF DI CODE AN1-5 IS IN RP 1-3 AND SOURCE IS FILLED, USE SMV04 TO IDENTIFY ESTIMATED DATE MATERIEL WILL BE RELEASED BY SUPPLY SOURCE, IF AVAILABLE.	Optional	SMV04 373 DATE DATE (YYMMDD).	O DT 06/06
SOURCE(S): 1. RP 7. NOTE(S): A. IF DI CODE AN1-5 IS IN RP 1-3, IF RP 30	Optional	SMV05 2023 PROGRAM ORIGINATOR CODE CODE TO ENABLE THE SECURITY ASSISTANCE ORGANIZATION TO DETERMINE THE SPECIFIC MILITARY DEPARTMENT TO WHICH THE REQUESTS ARE TO BE DIRECTED (SEE DOD 5105.38-M).	O ID 01/01

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**517 MATERIEL OBLIGATION VALIDATION 002040**  
**SMV SUPPLY SOURCE MATERIEL OBLIGATION VALIDATION, Continued ...**

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IS "B", "D", "K", "P", OR "T", AND  
SOURCE IS FILLED, USE SMV05 FOR PROGRAM  
ORIGINATOR CODE; OTHERWISE, LEAVE BLANK.

Optional

SOURCE(S):

1. RP 80.

NOTE(S):

A. IF DI CODE AN1-5 IS IN RP 1-3, IF RP 30  
IS "B", "D", "K", "P", OR "T", AND  
SOURCE IS FILLED, USE SMV06 FOR ILCO  
ENTRY OF INTERNAL CONTROL DATA;  
OTHERWISE, LEAVE BLANK.

SMV06 2021

CONTROL DATA NUMBER  
IDENTIFIES INTERNATIONAL LOGISTICS CONTROL OFFICE  
ENTRY OF INTERNAL CONTROL DATA ON MILITARY  
ASSISTANCE PROGRAM GRANT AID TRANSACTIONS.

O AN 01/01

517 MATERIEL OBLIGATION VALIDATION  
NTE NOTE/SPECIAL INSTRUCTIONS

002040

Optional  
1

Segment: NTE - NOTE/SPECIAL INSTRUCTIONS  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO TRANSMIT INFORMATION IN A FREE-FORM FORMAT, IF NECESSARY, FOR COMMENT OR INSTRUCTION.

Comments: A. THE NTE SEGMENT PERMITS FREE-FORM INFORMATION/DATA WHICH, UNDER ANSI X12 STANDARD IMPLEMENTATIONS, IS NOT MACHINE PROCESSABLE. THE USE OF THE NTE SEGMENT SHOULD THEREFORE BE AVOIDED, IF AT ALL POSSIBLE, IN AN AUTOMATED ENVIRONMENT.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	
Not Used	< NTE01	363 NOTE REFERENCE CODE	O ID 03/03
Mandatory	NTE02	3 FREE-FORM MESSAGE FREE-FORM TEXT.	M AN 01/60

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.  
 NOTE(S):  
 A. PROVIDE INFORMATION REGARDING THE TRANSACTION.

**517 MATERIEL OBLIGATION VALIDATION**  
**RQU SERVICE-SPECIFIC INFORMATION**

002040

Optional  
1

Segment: **RQU** - SERVICE-SPECIFIC INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
 PARTICULAR SERVICE OR AGENCY.

**SIDE Notes:**

A. RQU01 THROUGH RQU03 ARE USED TO TRANSMIT  
 EXISTING MILSTRIP DEFINED DATA. RQU04  
 THROUGH RQU15 ARE AN ENHANCEMENT  
 AVAILABLE TO TRANSMIT INTRA-S/A DEFINED  
 DATA. SPECIFIC DEFINITIONS AND  
 PROCEDURES FOR USE OF RQU04 THROUGH  
 RQU15 TO BE PROVIDED BY S/A.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 21-22.

NOTE(S):

A. IF DI CODE AN1-5 IS IN RP 1-3, IF  
 RP 12-13 IS "00" OR "01", AND SOURCE  
 IS FILLED, RQU01 MAY BE USED FOR  
 INTRA-S/A TRANSACTIONS WHEN NOT BEING  
 USED TO IDENTIFY THE ITEM PART NUMBER OR  
 PROVIDE SUBSISTENCE INFORMATION.

Optional

RQU01	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 45-50.

NOTE(S):

A. IF DI CODE AN1-5 IS IN RP 1-3 AND SOURCE  
 IS FILLED, RQU02 MAY BE USED FOR  
 INTRA-S/A TRANSACTIONS WHEN RP 45 = "Y"  
 OR WHEN RP 45-50 CONTAINS AN  
 "INSIGNIFICANT" MARK-FOR DODAAC, E.G.,  
 WHEN RP 45-50 IS NEITHER A "BILL-TO",  
 "SHIP-TO", OR "STATUS-TO" DODAAC.

Optional

RQU02	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 55-56.

NOTE(S):

A. IF DI CODE AN1-5 IS IN RP 1-3, IF RP 30  
 IS OTHER THAN "B", "D", "K", "P", OR  
 "T", IF RP 54-56 IS NOT MDN, AND SOURCE  
 IS FILLED, RQU03 MAY BE USED FOR  
 INTRA-S/A TRANSACTIONS TO PROVIDE  
 INTERNAL CONTROL INFORMATION.

Optional

RQU03	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

Optional

RQU04	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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**517 MATERIEL OBLIGATION VALIDATION**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**

002040

ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU05	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU06	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU07	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU08	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU09	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU10	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU11	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU12	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU13	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU14	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU15	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30

**517 MATERIEL OBLIGATION VALIDATION**  
**N1 NAME**

002040

 Optional  
 1  
 10
Segment: **N1** -- NAME

Level:

Req. Des.: 0

Max Use: 1

Loop: 0210

Repeat: 10

Purpose: TO IDENTIFY A PARTY BY TYPE OF ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE PRESENT.  
 2. IF EITHER N103 OR N104 IS PRESENT, THEN THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE MOST EFFICIENT METHOD OF PROVIDING ORGANIZATIONAL IDENTIFICATION. TO OBTAIN THIS EFFICIENCY THE "ID CODE" (N104) MUST PROVIDE A KEY TO THE TABLE MAINTAINED BY THE TRANSACTION PROCESSING PARTY.

**SIDE Notes:**

- A. ORGANIZATION NAMES, ADDRESSES AND CODES USED TO IDENTIFY AN ORGANIZATION (E.G., RIC, DoDAAC, ETC.) ARE CONSOLIDATED IN A SERIES OF N1-N4 LOOPS. THE N1 SEGMENT WILL BE USED ALONE WHERE A RIC, DoDAAC, OR OTHER APPROPRIATE IDENTIFICATION CODING SCHEME IS AVAILABLE. N101 SPECIFIES THE TYPE OF ACTIVITY IDENTIFIED (E.G., "TO", "FROM", "SHIP-TO", "BILL-TO", "STATUS-TO", "PASSING ACTIVITY", ETC.); N103 IS USED TO DEFINE THE TYPE OF CODE BEING USED (E.G., RIC, DoDAAC, ETC.); AND N104 IS USED TO REFLECT THE SPECIFIC CODE ASSIGNED TO IDENTIFY THE ACTIVITY. THE N2-N4 SEGMENTS WILL BE USED IN CONJUNCTION WITH THE N1 SEGMENT ONLY WHEN IT IS NECESSARY TO SEND AN "IN-THE-CLEAR ADDRESS" BECAUSE THE ACTIVITY CANNOT BE IDENTIFIED BY AN APPROPRIATE DoD CODE.
- B. A 517 TRANSACTION WILL REQUIRE (DEPENDING ON THE DI CODE INVOLVED) MULTIPLE OCCURRENCES OF THE N1 LOOP FOR: "FROM", "SHIP-TO", "BILL-TO", AND "MARK-FOR".
- C. A TRANSLATION CODE MAP TABLE LOOKUP DERIVED FROM MILSTRIP DoD 4000.25-1-M, SUPPLEMENT 1, CHAPTER 4 (DISTRIBUTION CODE LISTINGS) IS USED TO IDENTIFY A RP 54 "SIGNIFICANT ADDRESS". A LOOKUP USING THE COMBINATION OF RP 30-31 SERVICE/AGENCY CODES AND RP 54 DISTRIBUTION CODES DETERMINES IF THE RESULTANT DoDAAC IS "SIGNIFICANT".
- D. SEE APPENDIX K FOR A DETAILED DESCRIPTION OF N1 LOOPS.



**517 MATERIEL OBLIGATION VALIDATION**  
**N1 NAME, Continued ...**

002040

Mandatory

## QUALIFIER(S):

1. "FROM" LOOP.  
IF RP 4-6 IS FILLED, USE CODE "FR".  
(DI CODES AN1-5)
2. "SHIP-TO" LOOP.  
IF RP 51 IS "A", "B", "C", "D", OR  
"M", USE CODE "ST" TO INDICATE THAT  
THE "SHIP-TO" ACTIVITY IS THE  
REQUISITIONER IDENTIFIED IN  
RP 30-35. (DI CODES AN1-5)  
IF RP 51 IS "J", "K", "L", "M", OR  
"X", USE CODE "ST" TO INDICATE THAT  
THE "SHIP-TO" ACTIVITY IS THE  
SUPPLEMENTARY ADDRESS IDENTIFIED IN  
RP 40-45. (DI CODES AN1-5)
3. "BILL-TO" LOOP.  
IF RP 51 IS "A" OR "J", USE CODE "BT"  
TO INDICATE THAT THE "BILL-TO"  
ACTIVITY IS THE REQUISITIONER  
IDENTIFIED IN RP 30-35. (DI CODES  
AN1-5)  
IF RP 51 IS "B" OR "K", USE CODE "BT"  
TO INDICATE THAT THE "BILL-TO"  
ACTIVITY IS THE SUPPLEMENTARY  
ADDRESS IDENTIFIED IN RP 40-45.  
(DI CODES AN1-5)  
IF RP 51 IS "C" OR "L", USE CODE "BT"  
TO INDICATE THAT THE "BILL-TO"  
ACTIVITY IS THE ACTIVITY IDENTIFIED  
IN RP 30 AND 52. (DI CODE AN1-5)  
IF RP 51 IS "D", "M", "W" OR "X", DO  
NOT USE N1 "BILL-TO" LOOP. (DI CODES  
AN1-5)
4. "MARK-FOR" LOOP.  
ENHANCEMENT: (NOT USED). IF LOOP IS  
USED TO IDENTIFY A "MARK-FOR"  
ADDRESS, USE CODE "33". (DI CODES  
AN1-5)

Conditional

## ENHANCEMENT(S): (NOT USED).

1. THIS IS AN "IN-THE-CLEAR" ORGANIZATION  
NAME OF THE ACTIVITY IDENTIFIED BY N101.  
IT WOULD BE USED TO IDENTIFY ACTIVITIES  
WHICH DO NOT HAVE DoD ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des. Element Name		
N1 01 98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.	M ID 02/02
	CODE DEFINITION	
	33 MARK FOR*	
	BT PARTY TO BE BILLED FOR OTHER THAN FREIGHT (BILL TO)	
	FR MESSAGE FROM	
	ST SHIP TO	

N1 02 93 NAME  
FREE-FORM NAME.

C AN 01/35  
R0203

**517 MATERIEL OBLIGATION VALIDATION**  
**N1 NAME, Continued ...**

002040

Conditional

QUALIFIER(S):  
 1. USE APPLICABLE CODE.  
 NOTE(S):  
 A. REQUIRED WHEN N102 IS NOT USED.

Conditional

SOURCE(S):  
 1. "FROM" LOOP.  
    RP 4-6. (DI CODES AN1-5)  
 2. "SHIP-TO" LOOP.  
    IF RP 51 IS "A", "B", "C", "D", OR  
    "U", THEN RP 30-35. (DI CODES AN1-5)  
    IF RP 51 IS "J", "K", "L", "M", OR  
    "X", THEN RP 45-50. (DI CODES AN1-5)  
 3. "BILL-TO" LOOP  
    IF RP 51 IS "A" OR "J", THEN RP 30-35.  
    (DI CODES AN1-5)  
    IF RP 51 IS "B" OR "K", THEN RP 45-50.  
    (DI CODES AN1-5)  
    IF RP 51 IS "C" OR "L", THEN  
    RP 30 & 52. (DI CODES AN1-5)  
 4. "MARK-FOR" LOOP.  
    ENHANCEMENT: (NOT USED). ENTER ACTUAL  
    CODE IDENTIFYING "MARK-FOR" ADDRESS.  
 NOTE(S):  
 A. REQUIRED WHEN N102 IS NOT USED.

N1 03 66 IDENTIFICATION CODE QUALIFIER C ID 01/02  
 CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE P0304  
 USED FOR IDENTIFICATION CODE (67).

CODE DEFINITION  
 10 DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE  
 (DODAAC)  
 M4 ROUTING IDENTIFIER (RI) CODE\*  
 M9 UNIT IDENTIFICATION CODE (UIC)\*

N1 04 67 IDENTIFICATION CODE C ID 02/17  
 CODE IDENTIFYING A PARTY. P0304  
 ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).

**517 MATERIEL OBLIGATION VALIDATION**  
**N2 ADDITIONAL NAME INFORMATION**

002040

Optional  
1

Segment: N2 -- ADDITIONAL NAME INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0210  
 Purpose: TO SPECIFY ADDITIONAL NAMES OR THOSE LONGER  
 THAN 35 CHARACTERS IN LENGTH.

## SIDE Notes:

A. THIS IS "IN-THE-CLEAR" ADDITIONAL  
 NAME INFORMATION OF THE ACTIVITY  
 IDENTIFIED BY N102. IT WOULD BE USED TO  
 IDENTIFY ACTIVITIES WHICH DO NOT HAVE  
 DoD ASSIGNED CODES.

## ----- Data Element Summary -----

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

Ref	Data	Des. Element Name	Attributes
N2 01	93	NAME FREE-FORM NAME.	M AM 01/35
N2 02	93	NAME FREE-FORM NAME.	O AM 01/35

**517 MATERIEL OBLIGATION VALIDATION**  
**N3 ADDRESS INFORMATION**

002040

Optional  
1

Segment: **N3** - ADDRESS INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0210  
 Purpose: TO SPECIFY THE LOCATION OF THE  
 NAMED PARTY.

## SIDE Notes:

A. THIS IS "IN-THE-CLEAR" ADDRESS  
 INFORMATION OF THE ACTIVITY IDENTIFIED  
 BY N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DoD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

Ref	Data	Des. Element Name	Attributes
N3 01	166	ADDRESS INFORMATION ADDRESS INFORMATION	M AN 01/35
N3 02	166	ADDRESS INFORMATION ADDRESS INFORMATION	O AN 01/35

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

**517 MATERIEL OBLIGATION VALIDATION**  
**N4 GEOGRAPHIC LOCATION**

002040

Optional  
1

Segment: **N4** - GEOGRAPHIC LOCATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0210  
 Purpose: TO SPECIFY THE GEOGRAPHIC PLACE  
 OF THE NAMED PARTY.

Syntax Notes: 1. AT LEAST ONE OF N401 OR N405 MUST BE  
 PRESENT.  
 2. IF N401 IS PRESENT, THEN N402 IS  
 REQUIRED.  
 3. IF EITHER N405 OR N406 IS PRESENT, THEN  
 THE OTHER IS REQUIRED.

## SIDE Notes:

- A. THIS IS AN "IN-THE-CLEAR" GEOGRAPHIC  
 LOCATION OF THE ACTIVITY IDENTIFIED BY  
 N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DoD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

Conditional  
 ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Conditional  
 ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional  
 ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional  
 ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Conditional  
 QUALIFIER(S):  
 1. INSTRUCTIONS TO BE PUBLISHED.

Conditional  
 ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Ref	Data	Element Name	Attributes
N4 01	19	CITY NAME FREE-FORM TEXT FOR CITY NAME.	C AN 02/19 R0105
N4 02	156	STATE OR PROVINCE CODE CODE (STANDARD STATE/PROVINCE) DEFINED BY APPROPRIATE GOVERNMENTAL AGENCIES. (SEE ASC X12 STANDARDS CODE SOURCE(S): 22.)	C ID 02/02 C0102
N4 03	116	POSTAL CODE CODE DEFINING INTERNATIONAL POSTAL ZONE CODE EXCLUDING PUNCTUATION AND BLANKS (ZIP CODE FOR UNITED STATES). (SEE ASC X12 STANDARDS CODE SOURCE(S): 51.)	O ID 05/09
N4 04	26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE).*	O ID 02/02
N4 05	309	LOCATION QUALIFIER CODE IDENTIFYING TYPE OF LOCATION.	O ID 01/02 P0506
N4 06	310	LOCATION IDENTIFIER CODE WHICH IDENTIFIES A SPECIFIC LOCATION.	C AN 01/25 P0506

**517 MATERIEL OBLIGATION VALIDATION**  
**SE TRANSACTION SET TRAILER**

002040

Mandatory  
1

Segment: **SE** - TRANSACTION SET TRAILER  
Level:  
Req. Des.: M  
Max Use: 1  
Loop: -  
Purpose: TO INDICATE THE END OF THE  
TRANSACTION SET AND PROVIDE THE COUNT  
OF THE TRANSMITTED SEGMENTS INCLUDING  
THE BEGINNING [ST] AND ENDING [SE]  
SEGMENTS.

Comments: A. SE IS THE LAST SEGMENT IN EACH  
TRANSACTION SET.

## ----- Data Element Summary -----

ENHANCEMENT(S):  
1. SOFTWARE COUNT OF SEGMENTS TRANSMITTED.

Mandatory

Ref	Data	Des. Element Name	Attributes
SE 01	96	NUMBER OF INCLUDED SEGMENTS TOTAL NUMBER OF SEGMENTS INCLUDED IN A TRANSACTION SET INCLUDING ST AND SE SEGMENTS.	M NO 01/06
SE 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09

ENHANCEMENT(S):  
1. THE CONTROL NUMBER IS THE SAME NUMBER AS  
THAT USED IN THE CORRESPONDING HEADER.

Mandatory

**DoD 4000.25-1-M-8-3**

# **APPENDIX E8**

## **TRANSACTION SET 518**

### **PASSING, REFERRAL, AND REDISTRIBUTION ORDER**

#### **A. INTRODUCTION**

The 518 transaction set contains DI Codes A2\_, A3\_, or A4\_ series. The 518 transaction set is used to:

1. Pass or refer a requisition from one supply source to another for continued supply action.
2. Direct the redistribution of materiel from one supply distribution activity to another.

#### **B. STRUCTURE**

The 518 transaction set is structured as follows (segments listed in parentheses):

1. Transaction set header (ST).
  - a. Transaction identification information (RFL).
  - b. Billing and transportation information (RBT).
  - c. Quantity and unit of issue information (RQQ).
  - d. Materiel identification information (REF, RQM).
  - e. Demand and weapon system information (RQD), added as an enhancement.
  - f. Priority and delivery date information (RQP).
  - g. Advice code information (RAS).
  - h. General narrative information, added as an enhancement (NTE).



- i. Foreign military sales specific information (RQF).
- j. Information specific to Military Assistance Program Grant Aid shipments (RQE).
- k. Information specific to requisitioning excess property from the Defense Reutilization and Marketing Service (RQY).
- l. Inventory classification/segmentation information (ICS).
- m. Procurement instrument information (PI).
- n. Intra-S/A unique information, added as an enhancement (RQU).
- o. The 0100 loop, repeatable up to 10 times, identifies the from address, to address, ship-to address, bill-to address, several status-to addresses, and mark-for address (N1, N2, N3, N4), added as an enhancement.
- 2. The 0200 loop, repeatable up to 1000 times, specifies the serial number of an item, its manufacturer's CAGE code, and applicable S/A unique information (RMI, N1, RQU), added as an enhancement.
- 3. Transaction set trailer (SE).

#### C. ENHANCEMENTS

- 1. Adding the N1-N4 segments to identify up to 10 different organization addresses.
- 2. Using the RQD segment to identify the weapon system applicable to the transaction.
- 3. Expanding the suffix code to two positions in length. A secondary suffix code was created to establish a relationship between the existing document and the immediately preceding document from which it was derived.
- 4. Using the manufacturer's directive number (PI04) to validate requisitions for GFM.
- 5. Adding the ability to identify the FMSO I case designator (RQF13).
- 6. Adding stock level code (RQD05).

7. Adding reason for requisitioning code (RQD06).
8. Adding utilization code (RFL09) to segregate the code from the transaction number (it is currently in rp 40).
9. Adding identification of specific serial/lot number information for management of selected S/A inventories.
10. Adding the ultimate recipient code (RBT08) to ensure that the proper billing rate is applied to sales to other than DoD.
11. Identifying the item type storage code to advise the minimum type storage requirements for an item.
12. Increasing the maximum use of the RFL segment from 1 to 2, to establish a linkage between the original requisition and the excess redistribution transaction resulting from DEPRA processing.
13. Adding the capability to specify a mark-for activity address to facilitate onward movement of materiel intended for embarked units.

#### **D. IMPLEMENTATION CONVENTIONS**

The following pages contain the implementation conventions for Transaction Set 518.

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**Segment Hierarchy**

002040

VERSION: 002040

FUNCTION: XX

SMAR/DM:

DLSS DI CODE: A21, A22, A24, A25, A27, A2A,  
 A2B, A2D, A2E, A31, A32, A34, A35, A37, A3A,  
 A3B, A3D, A3E, A41, A42, A44, A45, A47, A4A,  
 A4B, A4D, A4E

INITIATOR:  
 SUPPLY SOURCES AND INTEGRATED MATERIEL  
 MANAGERS.

PURPOSE:  
 (1) PASS OR REFER A REQUISITION FROM ONE  
 SUPPLY SOURCE TO ANOTHER FOR CONTINUED  
 SUPPLY ACTION.  
 (2) DIRECT THE REDISTRIBUTION OF  
 MATERIEL FROM ONE SUPPLY DISTRIBUTION  
 ACTIVITY TO ANOTHER WITHIN THE SAME  
 DISTRIBUTION SYSTEM.

ASSUMPTION:  
 LOOP 0200 IDENTIFIES SERIAL NUMBER AND  
 MANUFACTURER'S CAGE CODE FOR A SPECIFIC  
 ITEM. APPLIES TO ALL DI CODES.

SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
USE ST	TRANSACTION SET HEADER	M	1	0	0
USE RFL	TRANSACTION IDENTIFICATION INFORMATION	M	2	0	0
USE RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0	0
USE ROO	DOD QUANTITY INFORMATION	M	1	0	0
USE REF	REFERENCE NUMBERS	O	1	0	0
USE ROM	ITEM DESCRIPTION	O	1	0	0
USE RQD	DEMAND INFORMATION	O	100	0	0
USE RQP	SUPPLY PRIORITY	O	1	0	0
USE RAS	ADVICE CODE	O	5	0	0
USE NTE	NOTE/SPECIAL INSTRUCTIONS	O	5	0	0
USE RQF	FOREIGN MILITARY SALES INFORMATION	O	1	0	0
USE ROE	GRANT AID UNIQUE INFORMATION	O	1	0	0
USE ROY	DOD EXCESS PROPERTY INFORMATION	O	1	0	0
USE ICS	INVENTORY CLASSIFICATION/SEGMENTATION	O	10	0	0
USE PI	PROCUREMENT INFORMATION	O	1	0	0
USE ROU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
USE N1	NAME	M	1	0100	10
USE N2	ADDITIONAL NAME INFORMATION	O	1	0100	0
USE N3	ADDRESS INFORMATION	O	1	0100	0
USE N4	GEOGRAPHIC LOCATION	O	1	0100	0
USE RMI	SERIAL NUMBER/MANUFACTURER INFORMATION	O	1	0200	1000
USE N1	NAME	O	1	0200	0
USE ROU	SERVICE-SPECIFIC INFORMATION	O	1	0200	0
USE RSI	SUPPLY STATUS	O	1	0	0
USE SE	TRANSACTION SET TRAILER	M	1	0	0

518 PASSING, REFERRAL AND REDISTRIBUTION ORDER  
SEGMENTS USED BY MILSTRIP

002040

PAGE NO.	SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
6	ST	TRANSACTION SET HEADER	M	1	0	0
7	RFL	TRANSACTION IDENTIFICATION INFORMATION	M	2	0	0
10	RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0	0
12	RQQ	DOD QUANTITY INFORMATION	M	1	0	0
13	REF	REFERENCE NUMBERS	O	1	0	0
15	ROM	ITEM DESCRIPTION	O	1	0	0
18	RQD	DEMAND INFORMATION	O	100	0	0
20	RQP	SUPPLY PRIORITY	O	1	0	0
24	RAS	ADVICE CODE	O	5	0	0
25	NTE	NOTE/SPECIAL INSTRUCTIONS	O	5	0	0
26	ROF	FOREIGN MILITARY SALES INFORMATION	O	1	0	0
30	RQE	GRANT AID UNIQUE INFORMATION	O	1	0	0
32	RQV	DOD EXCESS PROPERTY INFORMATION	O	1	0	0
33	ICS	INVENTORY CLASSIFICATION/SEGMENTATION	O	10	0	0
37	PI	PROCUREMENT INFORMATION	O	1	0	0
39	RQU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
41	N1	NAME	M	1	0100	10
45	N2	ADDITIONAL NAME INFORMATION	O	1	0100	0
46	N3	ADDRESS INFORMATION	O	1	0100	0
47	N4	GEOGRAPHIC LOCATION	O	1	0100	0
48	RMI	SERIAL NUMBER/MANUFACTURER INFORMATION	O	1	0200	1000
50	N1	NAME	O	1	0200	0
51	RQU	SERVICE-SPECIFIC INFORMATION	O	1	0200	0
53	RSI	SUPPLY STATUS	O	1	0	0
54	SE	TRANSACTION SET TRAILER	M	1	0	0

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**ST TRANSACTION SET HEADER**

002040

Segment: **ST** - TRANSACTION SET HEADER  
 Level:  
 Req. Des.: **M**  
 Max Use: **1**  
 Loop: **-**  
 Purpose: TO INDICATE THE START OF A  
 TRANSACTION SET AND TO ASSIGN A CONTROL  
 NUMBER.

Comments: A. THE TRANSACTION SET IDENTIFIER (ST01)  
 IS INTENDED FOR USE BY THE TRANSLATION  
 ROUTINES OF THE INTERCHANGE PARTNERS TO  
 SELECT THE APPROPRIATE TRANSACTION SET  
 DEFINITION (E.G., 810 SELECTS THE  
 INVOICE TRANSACTION SET).

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

Mandatory

ST 01	143	TRANSACTION SET IDENTIFIER CODE CODE UNIQUELY IDENTIFYING A TRANSACTION SET.	M ID 03/03
-------	-----	---	------------

CODE DEFINITION  
 518 PASSING, REFERRAL, AND REDISTRIBUTION  
 ORDER\*

ENHANCEMENT(S):  
 1. SEE RFL01 FOR APPLICABLE CODES.  
 NOTE(S):  
 A. THIS CODE IDENTIFIES THE DLMS  
 TRANSACTION NUMBER.

Mandatory

ST 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09
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ENHANCEMENT(S):  
 1. A UNIQUE NUMBER GENERATED BY SENDER.

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RFL TRANSACTION IDENTIFICATION INFORMATION**

002040

Mandatory  
2Segment: **RFL** - TRANSACTION IDENTIFICATION INFORMATION

Level:

Req. Des.: M

Max Use: 2

Loop: -

Purpose: TO IDENTIFY THE TYPE OF TRANSACTION, THE  
TRANSACTION NUMBER, AND OTHER ASSOCIATED  
DATA.Syntax Notes: 1. ONLY ONE OF RFL06 OR RFL07 MAY BE  
PRESENT.

## SIDE Notes:

- A. ENHANCEMENT: (NOT USED). MAX USE OF  
2. FIRST USE WITHIN EACH ITERATION  
CONTAINS TRANSACTION NUMBER IN THE DI  
CODE A2/A3/A4 TRANSACTION. SECOND  
USE IS APPLICABLE ONLY TO DI CODE A2  
OR A4 AND SHOWS THE EXCESS TRANSACTION  
NUMBER USED ON THE DEFENSE PROGRAM FOR  
REDISTRIBUTION OF ASSETS (DEPRA)  
REDISTRIBUTION TRANSACTION. ENHANCEMENT  
PROVIDES AUDIT TRAIL BETWEEN THE DEPRA  
REDISTRIBUTION AND WHOLESALE SYSTEM  
TRANSACTIONS. INSTRUCTIONS TO BE  
PUBLISHED.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

RFL01	2001	DOCUMENT IDENTIFIER CODE CODE WHICH IDENTIFIES A GIVEN PRODUCT OR DOCUMENTARY RECORD DATA TO THE SYSTEM TO WHICH IT PERTAINS AND FURTHER IDENTIFIES SUCH DATA AS TO THE INTENDED PURPOSE, USAGE, AND OPERATION DICTATED. (SEE DoD 4000.25-1-M, APPENDIX B1 DoD 4000.25-2-M, APPENDIX B1 DoD 4000.25-3-M, APPENDIX B1 DoD 4000.25-5-M, APPENDIX A1 DoD 4000.25-7-M, APPENDIX A1 DoD 4140.25-M, APPENDIX C15 DoD 4500.32-R, APPENDIX F)	M ID 03/03
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Mandatory

## SOURCE(S):

1. RP 1-3.

## NOTE(S):

1. REQUIRED IN SECOND OCCURRENCE OF
- 
- SEGMENT.

Required

RFL02	2008	TRANSACTION NUMBER THE NUMBER AS ASSIGNED BY THE PREPARING ACTIVITY TO UNIQUELY IDENTIFY THE TRANSACTION.	O AN 14/14
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## SOURCE(S):

1. RP 30-43.

## NOTE(S):

- A. SEE MILSTRIP APPENDIX B7 FOR  
CONSTRUCTION OF A TRANSACTION NUMBER.  
SERIAL NUMBER MAY CONSIST OF  
ALPHANUMERIC CHARACTERS WITH THE  
EXCEPTION OF ALPHAS "I" AND "O" ON  
INTER-S/A TRANSACTIONS.
- B. ENHANCEMENT: (NOT USED). IF DI CODE A2  
OR A4 IS IN RP 1-3, TRANSACTION NUMBER  
OF THE DEPRA REDISTRIBUTION ACTION, WHEN  
APPLICABLE, ON SECOND USE OF SEGMENT.

Optional

RFL03	2076	SUFFIX CODE INDICATOR RELATES AND IDENTIFIES "PARTIAL ACTIONS" WITHOUT	O AN 01/02
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SEE APPENDIX I, NOTE A.

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RFL TRANSACTION IDENTIFICATION INFORMATION, Continued ...**

002040

**SOURCE(S):**

1. RP 44.

**NOTE(S):**

- A. IF DI CODE A4\_ IS IN RP 1-3, AND SOURCE IS ALPHANUMERIC ENTRY OTHER THAN "1" AND "0" AND DEMAND CODES "1", "M", "O", "P", "R", "S", OR "2", THEN USE RFL03 AS SUFFIX CODE; OTHERWISE, LEAVE BLANK.
- B. DI CODE A3\_ WILL CITE ONLY THE DEMAND CODE (R0001) IN RP 44.
- C. ENHANCEMENT: (NOT USED). SUFFIX CODE EXPANDED TO MAX OF 2 POSITIONS TO ALLOW ASSIGNMENT OF MORE CODES. POLICY ON USE TO BE PUBLISHED.

Not Used

&lt;

RFL04 373

DUPPLICATION WHILE IDENTIFYING THE BASIC TRANSACTION NUMBER.

DATE

O DT 06/06

Optional

RFL05 2082

SECONDARY SUFFIX CODE INDICATOR CODE TO IDENTIFY THE RELATIONSHIP OF SPLIT ACTIONS BETWEEN THE EXISTING TRANSACTION AND THE IMMEDIATELY PRECEDING ONE FROM WHICH IT WAS DERIVED.

O AN 01/02

**ENHANCEMENT(S): (NOT USED).**

1. NEW CODE ESTABLISHED TO PROVIDE AN AUDIT TRAIL BETWEEN A TRANSACTION AND THE IMMEDIATELY PRECEDING TRANSACTION FROM WHICH THIS SPLIT ACTION WAS DERIVED. POLICY ON USE TO BE PUBLISHED.
2. APPLICABLE ONLY TO DI CODE A4\_.

Conditional

RFL06 373

 DATE  
 DATE (YYMMDD).
C DT 06/06  
E0607

SEE APPENDIX 1, NOTE C.

**SOURCE(S):**

1. RP 67-69.

**NOTE(S):**

- A. IF DI CODE A2\_ OR A3\_ IS IN RP 1-3 AND SOURCE IS FILLED, USE RFL06 TO IDENTIFY DATE OF RECEIPT OF DEMAND. IS BLANK ON INITIAL SUBMISSION AND ENTERED BY PROCESSING POINT UPON RECEIPT.
- B. IF DI CODE A4\_ IS IN RP 1-3, AND SOURCE IS NUMERIC OTHER THAN "888", USE RFL06 AS DATE OF RECEIPT OF DEMAND. IF SOURCE IS "888", USE RFL07.

Conditional

RFL07 2086

 BACK ORDER RELEASE INDICATOR  
 IDENTIFIES BACK ORDER RELEASES.
C AN 03/03  
E0607**SOURCE(S):**

1. RP 67-69.

**NOTE(S):**

- A. IF DI CODE A4\_ IS IN RP 1-3, AND SOURCE IS "888", USE RFL07 TO INDICATE THAT THE REFERRAL ORDER IS A BACKORDER RELEASE SUBMITTED TO THE SINGLE MANAGER FOR CONVENTIONAL AMMUNITION (SCMA).

Optional

RFL08 350

 ASSIGNED IDENTIFICATION  
 ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION  
 WITHIN A TRANSACTION SET.

O AN 01/06

SEE APPENDIX 1, NOTE A.

**SOURCE(S):**

1. RP 7.

**NOTE(S):**

- A. IF DI CODE A2\_, A3\_, OR A4\_ IS IN RP 1-3, IF SOURCE IS ALPHANUMERIC AND SOURCE IS FILLED, USE RFL08 TO IDENTIFY THE MEDIA & STATUS CODE.

Optional

RFL09 350

 ASSIGNED IDENTIFICATION  
 ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION  
 WITHIN A TRANSACTION SET.

O AN 01/06

SEE APPENDIX 1, NOTE A.

**SOURCE(S):**

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RFL TRANSACTION IDENTIFICATION INFORMATION, Continued ...**

002040

1. RP 51.

## NOTE(S):

- A. IF DI CODE A2\_, A3\_, OR A4\_ IS IN RP 1-3, IF SOURCE IS ALPHABETIC "A", "B", "C", "D", "J", "K", "L", "M", "N", OR "X", AND SOURCE IS FILLED, USE RFL09 TO IDENTIFY THE SIGNAL CODE.

Optional

SEE MILSTRIP DoD 4000.25-1-M, CHAPTER 2, PARAGRAPH U.

## SOURCE(S):

1. RP 40.

## NOTE(S):

- A. ENHANCEMENT: (NOT USED). MILSTRIP RESTRICTS USE OF RP 40 FOR SELECTED ALPHA CHARACTERS (SPECIFIC DEFINITIONS ASSIGNED), THEREBY LIMITING NUMBER OF SERIAL NUMBERS AVAILABLE ON ANY DATE. USE OF THE UTILIZATION CODE ELIMINATES RESTRICTION AND PROVIDES CAPABILITY TO IDENTIFY TYPE OF TRANSACTION BEING PROCESSED. POLICY ON USE TO BE PUBLISHED. USE WILL APPLY TO ALL DI CODES IN 518 TRANSACTION.
- B. IF DI CODE A2\_, A3\_, OR A4\_ IS IN RP 1-3, IF RP 4-6 IS "S9D", AND SOURCE IS "J", "K", "L", "R", OR "S", USE RFL10.
- C. CODES "A", "J"- "N", "P"- "U", AND "Y" ARE AVAILABLE FOR USE.

RFL10 2348

## UTILIZATION CODE

CODE IDENTIFYING THE PURPOSE OF THE TRANSACTION (DoD 4000.25-1-M, APPENDIX B7).

O ID 01/01



**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RBT BILLING AND TRANSPORTATION INFORMATION**

002040

Optional  
1

Segment: **RBT** - BILLING AND TRANSPORTATION INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION RELATED TO  
 TRANSACTION BILLING, PACKING AND MARKING,  
 MATERIEL STORAGE, AND TRANSPORTATION.

Comments: A. RBT05 IS THE TRANSPORTATION PRIORITY  
 CODE.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

## SOURCE(S):

1. RP 52-53.

## NOTE(S):

- A. IF DI CODE A3 OR A4 IS IN RP 1-3,  
 AND SOURCE IS FILLED, USE RBT01.  
 DLSS FIELD MAY BE BLANK WHEN RP 51 IS  
 "D", "M", "W", OR "X".
- B. IF DI CODE A2 IS IN RP 1-3, IF RP 3-9  
 IS NOT "89" (FSG 89), AND SOURCE IS  
 FILLED, USE RBT01. IF RP 8-9 IS "89",  
 RP 22 AND RP 52-53 ARE USED TO IDENTIFY  
 DATE PACKED/EXPIRATION DATE CODE FOR  
 SUBSISTENCE ITEMS AND WILL APPEAR IN  
 ICS07 OR ICS08.

Optional

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B12.

## SOURCE(S):

1. RP 54.

## NOTE(S):

- A. IF RP 54 CONTAINS ALPHABETIC OR NUMERIC  
 ENTRY DESIGNATED BY MILSTRIP SUPPLEMENT  
 1, AND ENTRY IN RP 54-56 IS NOT S/A  
 SPECIFIED MDN (SEE P104 NOTES), THEN  
 ENTRY IS SIGNIFICANT AND USE RBT02.
- B. MILSTRIP DEFINES DISTRIBUTION CODE AS  
 THREE POSITIONS, RP 54-56, WITH ONLY  
 FIRST POSITION SIGNIFICANT. SECOND AND  
 THIRD POSITIONS AUTHORIZED FOR INTRA-S/A  
 USE AND TRANSLATE IN RGU.
- C. IF RP 30 IS "B", "D", "K", "P", OR "T"  
 DESIGNATING FMS AND MAP GRANT AID  
 TRANSACTION, THEN SOURCE IS TRANSLATED  
 AS DISTRIBUTION CODE IN RBT02. RP 55-56  
 IS SUBCASE NUMBER AND TRANSLATED IN  
 R0F10.
- D. FOR GFN TRANSACTIONS (SEE P1 SIDE  
 NOTES), THE DISTRIBUTION CODE OF MCA IS  
 REQUIRED. IF USED TO FORM MDN, ENTIRE  
 MDN CODE IS TRANSLATED IN P104.

Not Used

&lt; RBT03 754 PACKAGING DESCRIPTION CODE

O ID 01/07

Not Used

&lt; RBT04 2009 TRANSPORTATION BILL CODE

O ID 01/01

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RBT BILLING AND TRANSPORTATION INFORMATION, Continued ...**

002040

<p>Optional</p> <p>ENHANCEMENT(S): (NOT USED).</p> <p>1. ENTER APPLICABLE TRANSPORTATION PRIORITY CODE. INSTRUCTIONS TO BE PUBLISHED.</p> <p>2. AUTHORIZED CODES ARE "1", "2", "3", AND "4".</p>	<p>RBT05 470 PRIORITY CODE CODE INDICATING LEVEL OF PRIORITY; 1-HIGHEST; 0 IMPLIES PRIORITY NOT ASSIGNED.*</p> <p>O NO 01/02</p>
<p>Optional</p> <p>ENHANCEMENT(S): (NOT USED).</p> <p>1. PERMITS REQUISITIONER TO SPECIFY "IN-THE-CLEAR" TEXT FOR SHIPPING CONTAINER MARKINGS. INSTRUCTIONS TO BE PUBLISHED.</p>	<p>RBT06 87 MARKS AND NUMBERS MARKS AND NUMBERS USED TO IDENTIFY A SHIPMENT OR PARTS OF A SHIPMENT.</p> <p>O AN 01/45</p>
<p>Optional</p> <p>ENHANCEMENT(S): (NOT USED).</p> <p>1. IF DI CODE A2 OR A4 IS IN RP 1-3, INPUT APPLICABLE CODE. INSTRUCTIONS TO BE PUBLISHED.</p> <p>2. USE OF ALL CODES IS ACCEPTABLE.</p>	<p>RBT07 2005 ITEM TYPE STORAGE CODE CODE WHICH IDENTIFIES THE MINIMUM LEVEL OF STORAGE ENVIRONMENT REQUIRED FOR THE LEVEL OF PROTECTION, INSPECTION FREQUENCY AND SPACE REPORTING (SEE DoD 4000.25-1-M-S-3, APPENDIX B31).</p> <p>O ID 01/05</p>
<p>Optional</p> <p>ENHANCEMENT(S): (NOT USED).</p> <p>1. USED TO ENSURE PROPER BILLING RATE IS APPLIED TO SALES TO OTHER THAN DoD ACTIVITIES. INFORMATION USED BY MILSBILLS TO CALCULATE ACTUAL BILLING. INSTRUCTIONS TO BE PUBLISHED.</p> <p>2. USE OF ALL CODES IS ACCEPTABLE.</p>	<p>RBT08 2345 ULTIMATE RECIPIENT CODE CODE TO IDENTIFY THE ULTIMATE RECIPIENT OR BUYER OF DoD MATERIEL SO THAT DoD CAN BE FULLY REIMBURSED FOR MATERIEL SUPPLIED TO A NON-DoD CUSTOMER (SEE DoD 4000.25-1-M-S-3, APPENDIX B35).</p> <p>O ID 01/01</p>

518 PASSING, REFERRAL AND REDISTRIBUTION ORDER  
RQQ DOD QUANTITY INFORMATION

002040

Mandatory  
1

Segment: RQQ - DOD QUANTITY INFORMATION  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE THE QUANTITY,  
 MANAGEMENT INFORMATION, UNIT OF ISSUE, AND  
 UNIT PRICE.

Syntax Notes: 1. IF EITHER RQQ03 OR RQQ04 IS PRESENT,  
 THEN THE OTHER IS REQUIRED.

Comments: A. RQQ02 & RQQ05. A DECIMAL POINT IS NOT  
 USED IN DOD TRANSACTIONS TO DESIGNATE  
 QUANTITY.

## SIDE Notes:

- A. ALL QUANTITY ENTRIES IN DLSS  
 TRANSACTIONS ARE ZERO FILLED.  
 HOWEVER, EDI DOES NOT TRANSMIT  
 NONSIGNIFICANT (LEADING) ZEROS.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
	Required	< RQQ01 2010 UNIT OF ISSUE CODE TWO LETTER ABBREVIATION OF THE TYPES OF UNITS UNDER WHICH MATERIAL MAY BE PURCHASED OR ISSUED (SEE DoD 5000.12-M).	O ID 02/02
	Required	< RQQ02 380 QUANTITY NUMERIC VALUE OF QUANTITY.	O R 01/10
	Not Used	< RQQ03 236 PRICE QUALIFIER	C ID 03/03 P0304
	Not Used	< RQQ04 212 UNIT PRICE	C R 01/14 P0304
	Not Used	< RQQ05 380 QUANTITY	O R 01/10

SOURCE(S):  
 1. RP 23-24.

SEE APPENDIX I, NOTE A.

SOURCE(S):  
 1. RP 25-29.

## NOTE(S):

- A. ENTRY FOR A QUANTITY MUST BE ALL  
 NUMERIC, HOWEVER, DLSS TRANSACTIONS FOR  
 AMMUNITION, ITEMS WITH RP 8-9 = "13"  
 (FSG 13), MAY CONTAIN AN "M" IN RP 29  
 INDICATING QUANTITY IS EXPRESSED IN  
 THOUSANDS OF UNITS.
- B. FOR FMS AND MAP GRANT AID, QUANTITY  
 REQUISITIONED. QUANTITY RESTRICTION  
 MAY APPLY IF TOTAL REQUIREMENTS  
 RESULT IN MORE THAN 25 SHIPMENT UNITS  
 FOR SPECIFIED ITEMS. AUTHORIZED  
 REQUISITION QUANTITY MAY BE  
 RESTRICTED BY S/A. SEE MILSTRIP DoD  
 4000.25-1-M, CHAPTER 6, PARA. G.4.

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**REF REFERENCE NUMBERS**

002040

Optional  
1

Segment: **REF** - REFERENCE NUMBERS  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO SPECIFY IDENTIFYING NUMBERS.

Comments: A. WHEN USED IN THE 858 TRANSACTION SET,  
 REF02 IS CONSIDERED "CONDITIONAL",  
 REFLECTING A CHANGE IN VERSION 3,  
 RELEASE 1, OF THE ASC X12 STANDARDS.

## ----- Data Element Summary -----

Mandatory

Ref	Data	Des. Element Name	Attributes
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REF01	128	REFERENCE NUMBER QUALIFIER CODE QUALIFYING THE REFERENCE NUMBER.	M ID 02/02
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CODE	DEFINITION
80	PLANT EQUIPMENT CODE*
81	DOD AMMUNITION CODE*
82	SPECIAL OR LOCALLY ASSIGNED NUMBER*
KL	CAGE AND MANUFACTURER'S PART NUMBER*
KS	SUBSISTENCE IDENTIFICATION NUMBER, LOCALLY ASSIGNED NUMBER FOR BRAND NAME RESALE*
M5	CAGE CODE*
MF	MANUFACTURERS PART NUMBER
NS	NATIONAL STOCK NUMBER

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B5.  
 QUALIFIER(S):

- IF RP 3 IS "1" OR "A", USE CODE "NS".
- IF RP 3 IS "2" OR "B", USE CODE "KL".
- IF RP 3 IS "5" OR "E", CODES "NS", "KL",  
"MF", "80", "81", "82", "M5", OR "KS"  
ARE ACCEPTABLE.
- IF RP 8-9 IS "89" (FSG 89), USE CODE  
"KS".
- IF RP 3 IS "4" OR "D", CODES "80", "81",  
"82", OR "KS" ARE ACCEPTABLE.
- IF RP 3 IS "7", CODES "NS", "KL", OR  
"MF" ARE ACCEPTABLE.
- AS INTERIM SOLUTION TO INABILITY  
TO DISTINGUISH BETWEEN TYPE OF  
IDENTIFICATION NUMBER USED WHEN  
TRANSLATING DLSS-TO-DLMS, AND WHEN  
ABOVE RULES DO NOT ADEQUATELY APPLY,  
IF RP 12-13 IS "00" OR "01", USE CODE  
"NS"; IF RP 8-9 IS "89", USE CODE "KS";  
OTHERWISE, USE CODE "KL".

## NOTE(S):

- A. REF01 DETERMINES THE KIND OF  
 IDENTIFICATION NUMBER IN REF02.

Mandatory

SEE APPENDIX I, NOTE A.

## SOURCE(S):

- RP 8-20.
- RP 8-22.

## NOTE(S):

- A. FOR SOURCE 1, IF D1 CODE A2 IS IN  
 RP 1-3, IF RP 8-9 IS "89" (FSG 89) AND

REF02	127	REFERENCE NUMBER REFERENCE NUMBER OR IDENTIFICATION NUMBER AS DEFINED FOR A PARTICULAR TRANSACTION SET, OR AS SPECIFIED BY THE REFERENCE NUMBER QUALIFIER.* ALSO SEE: REFERENCE NUMBER QUALIFIER (128).	M AN 01/40
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**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**REF REFERENCE NUMBERS, Continued ...**

002040

- IF RP 21-22 IS NUMERIC, THEN RP 21 IS  
 SUBSISTENCE TYPE OF PACK CODE  
 (TRANSLATED IN ICS06) AND RP 22 IS  
 PORTION OF SUBSISTENCE DATE  
 PACKED/EXPIRATION DATE CODE  
 (TRANSLATED IN ICS07 OR ICS08).
- B. FOR SOURCE 1, IF DI CODE A3\_ OR A4\_ IS  
 IN RP 1-3, IF RP 8-9 IS "89" (FSG 89),  
 AND IF RP 21 IS NUMERIC, THEN RP 21 IS  
 SUBSISTENCE TYPE OF PACK CODE AND  
 TRANSLATED IN ICS06. RP 22 IS BLANK.
- C. FOR SOURCE 1, IF DI CODE A2\_, A3\_, OR  
 A4\_ IS IN RP 1-3, IF RP 12-13 IS "00" OR  
 "01", IF RP 8-9 IS OTHER THAN "89", AND  
 IF SOURCE IS FILLED, USE REF02.  
 RP 21-22, IF FILLED, IS S/A UNIQUE  
 INFORMATION AND TRANSLATED IN RQU  
 SEGMENT.
- D. FOR SOURCE 2, IF DI CODE A2\_, A3\_, OR  
 A4\_ IS IN RP 1-3, IF RP 12-13 IS OTHER  
 THAN "00" OR "01", IF RP 8-9 IS OTHER  
 THAN "89", AND IF SOURCE IS FILLED, USE  
 REF02.

Not Used

&lt; REF03 352 DESCRIPTION

O AN 01/80

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RQM ITEM DESCRIPTION**

002040

Optional  
1

Segment: RQM - ITEM DESCRIPTION

Level:

Req. Des.: 0

Max Use: 1

Loop: -

Purpose: TO IDENTIFY RELATED TECHNICAL DATA  
APPLICABLE TO THE PROCUREMENT OF MATERIEL.

Comments: A. RQM02 IS THE CATALOG DATE.

## SIDE Notes:

- A. ENHANCEMENT: SEGMENT IS AVAILABLE FOR ALL NONSTANDARD ITEM TRANSACTIONS.
- B. SEGMENT USED WITH DI CODES A22/A2B, A25/A2E, A27, A32/A3B, A35/A3E, A37, A42/A4B, A45/A4E, AND A47, AS APPLICABLE.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
RQM01	684	CATALOG NUMBER IDENTIFYING NUMBER FOR CATALOG OR SUPERSEDED CATALOG.*	O AN 01/35
RQM02	373	DATE DATE (YYMMDD).	O DT 06/06
RQM03	2040	IDENTIFICATION CODE IDENTIFIES THE TYPE OF REFERENCE NUMBER USED ON A PART NUMBER REQUISITION OR THAT REQUISITION IF FOR NON-NSN GFM REQUIREMENT (SEE DoD 4000.25-1-M-S-3, APPENDIX B32).	O ID 01/01
RQM04	2027	TECHNICAL ORDER NUMBER TECHNICAL ORDER NUMBER APPLICABLE TO THE REQUIRED ITEM.	O AN 01/35
RQM05	2028	TECHNICAL MANUAL NUMBER TECHNICAL MANUAL NUMBER LISTING THE REQUIRED ITEM.	O AN 01/35
RQM06	557	PART NAME NAME OF THE PART(S) OR REPLACED PART(S).*	O AN 01/35

Optional  
ENHANCEMENT(S):  
1. MANUFACTURER'S CATALOG IDENTIFICATION NUMBER, WHEN AVAILABLE.

Optional  
ENHANCEMENT(S):  
1. MANUFACTURER'S CATALOG PUBLICATION DATE.

Optional  
ENHANCEMENT(S):  
1. IF DI CODE A22/A2B, A32/A3B, OR A42/A4B IS IN RP 1-3, IF CODES "A"- "D" ARE CITED, USE RQM03 TO DEFINE THE TYPE OF IDENTIFICATION NUMBER.  
2. IF DI CODE A22/A2B, A32/A3B, OR A42/A4B IS IN RP 1-3, IF CODE "E" IS CITED, USE RQM03 TO INDICATE THAT TRANSACTION IS FOR GFM PART NUMBERED MATERIEL.

Optional  
ENHANCEMENT(S):  
1. IF DI CODE A22/A2B, A32/A3B, OR A42/A4B IS IN RP 1-3, IF RQM03 CONTAINS "A", USE RQM04.  
2. IF DI CODE A25/A2E, A35/A3E, OR A45/A4E IS IN RP 1-3, USE RQM04.

Optional  
ENHANCEMENT(S):  
1. IF DI CODE A22/A2B, A32/A3B, OR A42/A4B IS IN RP 1-3, IF RQM03 CONTAINS "D", USE RQM05 TO IDENTIFY THE DRAWING OR SPECIFICATION NUMBER.  
2. IF DI CODE A25/A2E, A35/A3E, OR A45/A4E IS IN RP 1-3, USE RQM05.

Optional  
ENHANCEMENT(S): (NOT USED).  
1. IF DI CODE A22/A2B, A32/A3B, OR A42/A4B

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RQM ITEM DESCRIPTION, Continued ...**

002040

IS IN RP 1-3, IF RQM03 CONTAINS "C", USE RQM06 TO IDENTIFY THE NAME OR DESCRIPTION OF THE ITEM REQUESTED. 2. IF DI CODE A25/A2E, A35/A3E, OR A45/A4E IS IN RP 1-3, USE RQM06.			
Optional ENHANCEMENT(S): 1. IF DI CODE A22/A2B, A32/A3B, OR A42/A4B IS IN RP 1-3 IF RQM03 CONTAINS "B", USE RQM07. ENTRY MAY CITE NSN AND/OR NOMENCLATURE. 2. IF DI CODE A25/A2E, A35/A3E, OR A45/A4E IS IN RP 1-3, USE RQM07.		RQM07 2033 END-ITEM APPLICATION NAME NOMENCLATURE OF END-ITEM CONTAINING THE REQUIRED PART.	O AN 01/35
Optional ENHANCEMENT(S): 1. IF DI CODE A25/A2E, A35/A3E, OR A45/A4E IS IN RP 1-3, USE RQM08.		RQM08 397 COLOR FREE-FORM DESCRIPTION OF COLOR.*	O AN 01/35
Optional ENHANCEMENT(S): 1. IF DI CODE A25/A2E, A35/A3E, OR A45/A4E IS IN RP 1-3, USE RQM09.		RQM09 357 SIZE SIZE OF SUPPLIER UNITS IN PACK.*	O R 01/35
Optional ENHANCEMENT(S): 1. IF DI CODE A25/A2E, A35/A3E, OR A45/A4E IS IN RP 1-3, USE RQM10.		RQM10 2034 SOURCE OF SUPPLY THE SOURCE OF SUPPLY OF THE REQUIRED END-ITEM.	O AN 01/35
Optional ENHANCEMENT(S): 1. IF DI CODE A25/A2E, A35/A3E, OR A45/A4E IS IN RP 1-3, USE RQM11.		RQM11 2035 MAKE THE MANUFACTURER OF THE END-ITEM.	O AN 01/35
Optional ENHANCEMENT(S): 1. IF DI CODE A25/A2E, A35/A3E, OR A45/A4E IS IN RP 1-3, USE RQM12.		RQM12 2036 MODEL NUMBER THE MODEL NUMBER OF THE END-ITEM.	O AN 01/35
Optional ENHANCEMENT(S): 1. IF DI CODE A25/A2E, A35/A3E, OR A45/A4E IS IN RP 1-3, USE RQM13.		RQM13 2037 SERIES THE SERIES OF THE END-ITEM.	O AN 01/35
Optional ENHANCEMENT(S): 1. IF DI CODE A25/A2E, A35/A3E, OR A45/A4E IS IN RP 1-3, USE RQM14.		RQM14 2038 SERIAL NUMBER THE SERIAL NUMBER OF THE ITEM OR END-ITEM.	O AN 01/35
Optional ENHANCEMENT(S): 1. IF DI CODE A25/A2E, A35/A3E, OR A45/A4E IS IN RP 1-3, USE RQM15.		RQM15 352 DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
Optional ENHANCEMENT(S): 1. ENTER TEXT INFORMATION. EXPANDS THE ABILITY TO DESCRIBE AN ITEM IDENTIFIED IN BLOCK 8.		RQM16 352 DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
Optional ENHANCEMENT(S): 1. ENTER TEXT INFORMATION. EXPANDS THE ABILITY TO DESCRIBE AN ITEM IDENTIFIED		RQM17 352 DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RQM ITEM DESCRIPTION, Continued ...**

002040

IN BLOCK 8.

Optional ENHANCEMENT(S): 1. ENTER TEXT INFORMATION. EXPANDS THE ABILITY TO DESCRIBE AN ITEM IDENTIFIED IN BLOCK 8.	RQM18 352 DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT. O AM 01/80
Optional ENHANCEMENT(S): 1. ENTER TEXT INFORMATION. EXPANDS THE ABILITY TO DESCRIBE AN ITEM IDENTIFIED IN BLOCK 8.	RQM19 352 DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT. O AM 01/80
Optional ENHANCEMENT(S): 1. ENTER TEXT INFORMATION. EXPANDS THE ABILITY TO DESCRIBE AN ITEM IDENTIFIED IN BLOCK 8.	RQM20 352 DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT. O AM 01/80
Optional ENHANCEMENT(S): 1. ENTER TEXT INFORMATION. EXPANDS THE ABILITY TO DESCRIBE AN ITEM IDENTIFIED IN BLOCK 8.	RQM21 352 DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT. O AM 01/80



518 PASSING, REFERRAL AND REDISTRIBUTION ORDER  
RQD DEMAND INFORMATION

002040

Optional  
100

Segment: RQD - DEMAND INFORMATION

Level:

Req. Des.: 0

Max Use: 100

Loop: -

Purpose: TO IDENTIFY THE TYPE OF DEMAND AND  
THE WEAPONS SYSTEM USING THE ITEM.Syntax Notes: 1. IF EITHER OF RQD02, RQD03, OR RQD04 ARE  
PRESENT, THEN THE OTHERS ARE REQUIRED.

Comments: A. RQD04 IS THE WEAPON SYSTEM QUANTITY.

## SIDE Notes:

- A. ALLOWS THE REQUISITIONER TO SPECIFY UP  
TO 100 WEAPON SYSTEMS AGAINST WHICH  
THE QUANTITY AND/OR DEMAND CAN BE  
ALLOCATED.

Optional

## SOURCE(S):

1. RP 44.

## NOTE(S):

- A. IF DI CODE A3\_ IS IN RP 1-3, IF SOURCE  
IS ALPHA "I", "N", "O", "P", "R", "S",  
OR "Z", THEN USE RQD01; OTHERWISE, MAKE  
ENTRY "R".

Conditional

## ENHANCEMENT(S): (NOT USED).

1. INSTRUCTIONS TO BE PUBLISHED.

## NOTE(S):

- A. IDENTIFIES WEAPON SYSTEM  
CODING/MANAGEMENT INFORMATION.

Conditional

## ENHANCEMENT(S): (NOT USED).

1. INSTRUCTIONS TO BE PUBLISHED.

## NOTE(S):

- A. SERVICE ASSOCIATED WITH WEAPON SYSTEM  
CODE.

Conditional

## ENHANCEMENT(S): (NOT USED).

1. INSTRUCTIONS TO BE PUBLISHED.

## NOTE(S):

- A. QUANTITY ASSOCIATED WITH EACH WEAPON  
SYSTEM CODE.  
B. THE SUM OF ALL OCCURRENCES OF RQD04 MUST  
BE EQUAL TO OR LESS THAN THE TOTAL  
QUANTITY SPECIFIED IN RQD02.

Optional

## ENHANCEMENT(S): (NOT USED).

1. ENTER "Y" IF MATERIEL IS STOCKED; ENTER  
"N" IF MATERIEL IS NOT STOCKED.  
2. APPLICABLE TO ALL 518 DI CODES.  
3. INSTRUCTIONS TO BE PUBLISHED.

----- Data Element Summary -----			
Ref	Data		Attributes
Des.	Element Name		
RQD01 2052	DEMAND CODE CODE INDICATING WHETHER THE DEMAND IS RECURRING OR NONRECURRING (SEE DoD 4000.25-1-M, APPENDIX B8).		O ID 01/01
RQD02 2056	WEAPON-SYSTEM IDENTIFICATION IDENTIFIES THE WEAPON SYSTEM ASSOCIATED WITH THE TRANSACTION.		C AN 03/15 P020304
RQD03 2057	SERVICE CODE CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2).		C ID 01/02 P020304
RQD04 380	QUANTITY NUMERIC VALUE OF QUANTITY.		C R 01/10 P020304
RQD05 2346	STOCK LEVEL INDICATOR IDENTIFIES WHETHER THE REQUIRED ITEM IS STOCKED OR NON-STOCKED.		O AN 01/02

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**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RQD DEMAND INFORMATION, Continued ...**

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**002040**

ENHANCEMENT(S): (NOT USED).

1. APPLICABLE TO ALL 518 DI CODES.
2. USE OF ALL CODES IS ACCEPTABLE.
3. INSTRUCTIONS TO BE PUBLISHED.

Optional

RQD06 2347

REASON FOR REQUISITIONING CODE  
IDENTIFIES THE NEED BEHIND THE REQUIREMENT FOR THE  
REQUESTED MATERIEL (SEE DoD 4000.25-1-M-S-3,  
APPENDIX B36).

O ID 01/02

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RQP SUPPLY PRIORITY**

002040

 Recommended  
 1

Segment: **RQP - SUPPLY PRIORITY**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO DESCRIBE WHEN THE MATERIEL IS  
 REQUIRED, SPECIAL REQUIREMENTS, AND/OR  
 MANAGEMENT INFORMATION APPLICABLE TO A  
 FOREIGN MILITARY SALES NOTICE OF  
 AVAILABILITY.

Comments: A. RQP03 IS THE REQUIRED DELIVERY DATE.  
 B. RQP04 IS THE EARLIEST ACCEPTABLE  
 DELIVERY DATE.  
 C. RQP05 IS THE LATEST ACCEPTABLE DELIVERY  
 DATE.

## SIDE Notes:

- A. USE OF RQP03, RQP04, RQP05, AND RQP06 IS PROVIDED AS AN ENHANCEMENT TO SEPARATELY DEFINE THE REQUIRED DELIVERY DATE, LATEST ACCEPTABLE DELIVERY DATE, EARLIEST ACCEPTABLE DELIVERY DATE, AND SPECIAL IDENTIFICATION REQUIREMENTS WHICH ARE NOW ENCODED IN A SINGLE DLSS THREE POSITION FIELD. INSTRUCTIONS ON ENHANCEMENT USE TO BE PUBLISHED. NOTES BELOW RELATE TO CURRENT DLSS USE.
- B. SEE APPENDICES G AND H FOR DATE CONVERSION PROCEDURES AND DEVELOPMENT OF LATEST AND EARLIEST ACCEPTABLE DELIVERY DATE FOR CONVENTIONAL AMMUNITION.

## Optional

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B14.

SOURCE(S):

1. RP 60-61.

NOTE(S):

- A. ACCEPTABLE SUPPLY PRIORITY CODES ARE 1-15.
- B. WHEN SOURCE IS BLANK, ASSIGN ENTRIES IN FOLLOWING SEQUENCE:
- IF RP 62-64 IS "999", ENTER "3" IN SOURCE.
  - IF RP 57-59 CONTAINS OSD/JCS PROJECT CODE (E.G., RP 57 IS "9"), ENTER "3" IN SOURCE.
  - IF RP 62-64 IS "777", ENTER "8" IN SOURCE.
  - IF RP 62 IS "N" OR "E", ENTER "8" IN SOURCE.
  - IF RP 62 IS "A", "S", OR "X", ENTER "15" IN SOURCE.
  - IF NONE OF ABOVE CONDITIONS ARE MET, ENTER "15" IN SOURCE.

Not Used

## ----- Data Element Summary -----

Ref	Date	Des. Element Name	Attributes
RQP01	470	PRIORITY CODE CODE INDICATING LEVEL OF PRIORITY; 1-HIGHEST; 0 IMPLIES PRIORITY NOT ASSIGNED.*	0 NO 01/02

RQP02 2051 PROJECT CODE

0 10 03/03

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RQP SUPPLY PRIORITY, Continued ...**

002040

SEE APPENDIX I, NOTE C.  
 SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B14.  
 SOURCE(S):

1. RP 62-64.
2. RP 63-64.

## NOTE(S):

- A. FOR SOURCE 1, IF DI CODE A2\_, A3\_, OR A4\_ IS IN RP 1-3, IF SOURCE IS NUMERIC, AND IF SOURCE IS OTHER THAN "555", "777", OR "999", USE RQP03.
- B. FOR SOURCE 2, IF DI CODE A2\_, A3\_, OR A4\_ IS IN RP 1-3; IF RP 62 IS "N" (NMCS REQUIREMENT), "E" (ANMCS REQUIREMENT), "F" (WORK STOPPAGE), OR "R" (WORK STOPPAGE); IF SOURCE IS NUMERIC, USE RQP03. SOURCE INDICATES THE NUMBER OF DAYS FROM THE REQUISITION DATE. CALCULATE THE DATE BY ADDING THE NUMBER IN RP 63-64 TO DATE IN THE TRANSACTION NUMBER. "N", "E", "F", AND "R" WILL BE TRANSLATED IN RQP06.
- C. FOR SOURCE 2, IF DI CODE A2\_, A3\_, OR A4\_ IS IN RP 1-3, IF RP 62 IS "A" (REQUIRED AVAILABILITY DATE), AND IF SOURCE IS NUMERIC, USE RQP03. SOURCE IS THE NUMBER OF MONTHS REMAINING FROM THE DATE OF THE TRANSACTION NUMBER TO THE REQUIRED AVAILABILITY DATE. CALCULATE THE DATE BY ADDING THE NUMBER OF MONTHS IDENTIFIED IN RP 63-64 TO THE TRANSACTION NUMBER DATE (NOTE: ASSUME THE ACTUAL DATE WILL BE THE LAST DAY OF THE MONTH DERIVED FROM RP 63-64.). "A" WILL BE TRANSLATED IN RQP06.
- D. REQUIRED DELIVERY DATE.
- E. REQUIRED AVAILABLE DATE (RAD) FOR FMS TRANSACTIONS.

Optional

RQP03 373 DATE  
 DATE (YYMMDD).

O DT 06/06

SEE APPENDIX I, NOTE C.  
 SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B14.  
 SOURCE(S):

1. RP 62-64.
2. RP 63-64.

## NOTE(S):

- A. FOR SOURCE 1, IF DI CODE A2\_, A3\_, OR A4\_ IS IN RP 1-3, IF RP 8-9 IS NOT "13", AND RP 62 CONTAINS "X", USE RQP04. RP 63-64 ARE INTERPRETED AS THE NUMBER OF MONTHS FROM THE LAST DAY OF THE MONTH IN THE DATE OF THE TRANSACTION NUMBER, AND THE EXACT DATE IS INTERPRETED AS THE LAST DAY OF THE MONTH DEPICTED IN THE RP 63-64 ENTRY.
- B. FOR SOURCE 2, IF DI CODE A2\_, A3\_, OR A4\_ IS IN RP 1-3, IF RP 8-9 IS "13" IDENTIFYING CONVENTIONAL AMMUNITION; IF SOURCE IS NUMERIC; AND IF RP 62 IS "B", "D", "G", "H", "J", "K", "L", "M", "N", "O", "P", "Q", "R", "S", "T", "U", "V", "W", "X", "Y", "Z", OR "1", "2", "3", "4", "5", "6", "7", "8", "9", "0", THEN USE RQP04 TO IDENTIFY THE LATEST ACCEPTABLE DELIVERY DATE BY ADDING THE SOURCE (E.G., NUMBER OF DAYS) TO THE

Optional

RQP04 373 DATE  
 DATE (YYMMDD).

O DT 06/06

518 PASSING, REFERRAL AND REDISTRIBUTION ORDER  
RQP SUPPLY PRIORITY, Continued ...

002040

DATE EXPRESSED IN THE TRANSACTION  
NUMBER.

## C. LATEST ACCEPTABLE DELIVERY DATE.

Optional

SEE APPENDIX I, NOTE C.

SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B14.

SOURCE(S):

1. RP 62-64.

2. RP 62.

NOTE(S):

- A. FOR SOURCE 1, IF DI CODE A2\_, A3\_, OR A4\_ IS IN RP 1-3, IF RP 8-9 IS NOT "13", AND RP 62 CONTAINS "S", USE RQPO5. RP 63-64 ARE INTERPRETED AS THE LAST DAY OF THE MONTH INDICATED IN RP 63-64 WHICH IS THE NUMBER OF MONTHS FROM THE REQUISITION DATE THAT THE MATERIEL IS REQUIRED (E.G., "01" FOR FIRST MONTH).
- B. FOR SOURCE 2, IF DI CODE A2\_, A3\_, OR A4\_ IS IN RP 1-3, IF RP 8-9 IS "13" IDENTIFYING CONVENTIONAL AMMUNITION; IF SOURCE IS "B", "D", "G", "H", "J", "K", "M", "P", OR "T"; THEN USE RQPO5 TO IDENTIFY THE EARLIEST ACCEPTABLE DELIVERY DATE BY DERIVING THE NUMBER OF DAYS TO BE ADDED TO THE DATE EXPRESSED IN THE TRANSACTION NUMBER FROM THE FOLLOWING TABLE:

ALPHA CHARACTER	NUMBER OF DAYS
B	1
C	2
D	3
G	4
H	5
J	6
K	7
L	8
M	9
P	10
T	11
U	12
V	13
W	14

## C. EARLIEST ACCEPTABLE DELIVERY DATE.

Optional

SOURCE(S):

1. RP 62-64.

2. RP 62.

NOTE(S):

- A. FOR SOURCE 1, IF DI CODE A2\_, A3\_, OR A4\_ IS IN RP 1-3, AND SOURCE CONTAINS ANY OF THE FOLLOWING ENTRIES, USE RQPO6:
- "999" EXPEDITED HANDLING SIGNAL.
  - "555" DOCUMENT ASSOCIATED WITH MASS CANCELLATION BUT CONTINUED PROCESSING IS REQUIRED.
  - "777" EXPEDITED HANDLING.
  - "A" REQUIRED AVAILABILITY DATE.
- RP 63-64 INDICATE THE NUMBER OF MONTHS REMAINING FROM THE DATE OF THE TRANSACTION NUMBER TO THE

RQPO5 373

DATE  
DATE (YYMMDD).

O DT 06/06

RQPO6 2061

SPECIAL REQUIREMENTS INDICATOR  
IDENTIFIES SPECIAL REQUIREMENTS IMPACTING THE  
PROCESSING OF THE TRANSACTION.

O AN 01/03

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**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RQP SUPPLY PRIORITY, Continued ...**

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**002040****REQUIRED AVAILABILITY DATE.**

- B. FOR SOURCE 2, IF DI CODE A2, A3, OR A4 IS IN RP 1-3, AND IF SOURCE CONTAINS ANY OF THE FOLLOWING ENTRIES, USE RQP06:

"F" WORK STOPPAGE. RP 63-64

INDICATE NUMBER OF DAYS FROM REQUISITION DATE.

"R" WORK STOPPAGE. RP 63-64

INDICATE NUMBER OF DAYS FROM REQUISITION DATE.

"N" NMCS REQUIREMENT. RP 63-64

INDICATE NUMBER OF DAYS FROM REQUISITION DATE.

"E" ANMCS REQUIREMENT. RP 63-64

INDICATE NUMBER OF DAYS FROM REQUISITION DATE.

"A" REQUIRED AVAILABILITY DATE.

RP 63-64 INDICATE THE NUMBER OF MONTHS REMAINING FROM THE DATE OF THE TRANSACTION NUMBER TO THE REQUIRED AVAILABILITY DATE.

- C. SPECIAL MARKINGS/REQUIREMENTS RELATED TO DELIVERY DATE INSTRUCTIONS.
-

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RAS ADVICE CODE**

002040

Optional  
5Segment: **RAS - ADVICE CODE**

Level:

Req. Des.: 0

Max Use: 5

Loop: -

Purpose: TO PROVIDE INSTRUCTIONS WHEN SUCH  
DATA ARE CONSIDERED ESSENTIAL TO SUPPORT THE  
REQUIREMENTS OR INFORMATION CONVEYED BY THE  
TRANSACTION.

## SIDE Notes:

- A. ENHANCEMENT: (NOT USED). PERMITS UP TO  
5 ADVICE CODES. INSTRUCTIONS FOR  
GREATER THAN ONE USE OF ADVICE CODE TO  
BE PUBLISHED.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

Mandatory

## SOURCE(S):

1. RP 65-66.

## NOTE(S):

- A. IF SOURCE IS NUMERIC/NUMERIC OR  
NUMERIC/ALPHA ENTRY, USE RAS01.

RAS01	2013	ADVICE CODE CODE WHICH PROVIDES INSTRUCTION TO SUPPLY SOURCES (SEE DoD 4000.25-1-M, APPENDIX B15).	M ID 02/02
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**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**NTE NOTE/SPECIAL INSTRUCTIONS**

002040

Optional  
5

Segment: **NTE** - NOTE/SPECIAL INSTRUCTIONS  
 Level:  
 Req. Des.: 0  
 Max Use: 5  
 Loop: -  
 Purpose: TO TRANSMIT INFORMATION IN A FREE-FORM FORMAT, IF NECESSARY, FOR COMMENT OR INSTRUCTION.

Comments: A. THE NTE SEGMENT PERMITS FREE-FORM INFORMATION/DATA WHICH, UNDER ANSI X12 STANDARD IMPLEMENTATIONS, IS NOT MACHINE PROCESSABLE. THE USE OF THE NTE SEGMENT SHOULD THEREFORE BE AVOIDED, IF AT ALL POSSIBLE, IN AN AUTOMATED ENVIRONMENT.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	
Not Used	< NTE01 363	NOTE REFERENCE CODE	O ID 03/03
Mandatory	NTE02 3	FREE-FORM MESSAGE FREE-FORM TEXT.	M AN 01/60

## ENHANCEMENT(S):

## NOTE(S):

A. PROVIDE INFORMATION REGARDING THE TRANSACTION.



**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RQF FOREIGN MILITARY SALES INFORMATION**

002040

Optional  
1

Segment: **RQF** - FOREIGN MILITARY SALES INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION RELATED TO REQUISITIONING IN SUPPORT OF THE FOREIGN MILITARY SALES PROGRAM AND TO PROVIDE SHIPMENT DESTINATION INFORMATION APPLICABLE TO A FOREIGN MILITARY SALES NOTICE OF AVAILABILITY.

## SIDE Notes:

- A. SEGMENT IS REQUIRED FOR FMS TRANSACTIONS ONLY.  
 B. SEE APPENDIX J FOR DISCUSSION ON DEVELOPMENT OF MAPAC.  
 C. FMS/MAP GRANT AID REQUISITION TRANSACTION NUMBER FORMAT (MILSTRIP APPENDIX C2) CALLS FOR TRANSLATION OF ENTIRE TRANSACTION NUMBER (RP 30-43) IN RFL02 AS WELL AS TRANSLATION OF VARIOUS COMPONENTS (RP 30-35) INTO RESPECTIVE RQE/RQF SEGMENTS.  
 D. FMS TRANSACTION IS IDENTIFIED AS SAME BY PRESENCE OF "B", "D", "H", "K", "P", OR "T" IN RP 30 AND "B", "D", "K", "P", OR "T" IN RP 45, AND PRESENCE OF "3" THROUGH "8", "F", "J", "V", OR "Z" IN RP 35.

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 30.

NOTE(S):

- A. IF DI CODE A2\_, A3\_, OR A4\_ IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS "B", "D", "H", "K", "P", OR "T", USE RQF01.  
 B. S/A MAINTAINING THE FMS CASE.

SOURCE(S):

1. RP 31-32.

NOTE(S):

- A. IF DI CODE A2\_, A3\_, OR A4\_ IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQF02.  
 B. RECIPIENT COUNTRY FOR FMS MATERIEL.

SOURCE(S):

1. RP 33.

Required

Required

Required

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
RQF01	2057 SERVICE CODE CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2).	0 ID 01/02
RQF02	26 COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE).*	0 ID 02/02
RQF03	2066 CUSTOMER WITHIN COUNTRY CODE CODE INDICATING THE COUNTRY RECIPIENT AND PLACE OF DISCHARGE WITHIN THE COUNTRY FOR MILITARY ASSISTANCE	0 ID 01/01

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RQF FOREIGN MILITARY SALES INFORMATION, Continued ...**

002040

**NOTE(S):**

- A. IF DI CODE A2, A3, OR A4 IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQF03 TO INDICATE COUNTRY'S SELECTED MARK-FOR ADDRESS(ES), PART OF CONTAINER MARKINGS. WHEN NO CODE IS APPLICABLE, SOURCE IS "0".
- B. IF RP 46-47 IS "XX", SOURCE IS THE SHIP-TO ADDRESS.
- C. IF RP 46-47 IS "XW", IN-THE-CLEAR SHIPPING INSTRUCTIONS SHOULD APPEAR IN NTE02.

**SOURCE(S):**

1. RP 34.

**NOTE(S):**

- A. IF DI CODE A2, A3, OR A4 IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQF04.
- B. NUMERIC ENTRY IDENTIFIES DELIVERY TERM FOR TYPE OF SHIPMENT.

Required

&lt; RQF04 2067

PROGRAM GRANT AID OR THE COUNTRY'S SELECTED MARK-FOR OR SHIP-TO ADDRESSES FOR FOREIGN MILITARY SALE TRANSACTIONS (SEE DoD 4000.25-8-M).

O ID 01/01

**SOURCE(S):**

1. RP 35.

**NOTE(S):**

- A. IF DI CODE A2, A3, OR A4 IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, AND SOURCE IS "3" THROUGH "8", "F", "U", "V", OR "Z", USE RQF05.

Required

&lt; RQF05 2068

TYPE OF ASSISTANCE/FINANCING CODE CODE TO IDENTIFY THE TYPE OF ASSISTANCE (SEE DoD 4000.25-1-M, APPENDIX B22).

O ID 01/01

SEE APPENDIX 1, NOTE A.

**SOURCE(S):**

1. RP 45.

**NOTE(S):**

- A. IF DI CODE A2, A3, OR A4 IS IN RP 1-3, AND SOURCE IS "B", "D", "K", "P", OR "T", USE RQF06.
- B. SERVICE ASSIGNMENT CODE.

Required

&lt; RQF06 2057

SERVICE CODE CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2).

O ID 01/02

SEE APPENDIX 1, NOTE B.

**SOURCE(S):**

1. RP 46.
2. RP 46-47.

**NOTE(S):**

- A. FOR SOURCE 1, IF DI CODE A2, A3, OR A4 IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, IF SOURCE IS OTHER THAN "X", AND RP 31-32 IS NOT "CN" (CANADA), USE RQF07 TO ENTER APPROPRIATE SINGLE DIGIT TYPE OF COUNTRY FMS OFFER/RELEASE OPTION DESIGNATED BY THE RECIPIENT COUNTRY. ACCEPTABLE CODES ARE "A", "Y", AND "Z".
- B. FOR SOURCE 2, IF DI CODE A2, A3, OR A4 IS IN RP 1-3, IF SIDE NOTE D ABOVE CRITERIA ARE MET, IF RP 31-32 IS NOT "CN", AND SOURCE IS "XX" OR "XW", USE RQF07 AND DO NOT USE RQF11. [NOTE: WHEN RP 46 = "X", SHIPMENTS ARE TO BE MADE

Required

&lt; RQF07 2069

OFFER/RELEASE OPTION CODE CODE INDICATING THE APPROPRIATE TYPE OF COUNTRY FOREIGN MILITARY SALES OFFER/RELEASE OPTION (SEE DoD 5105.38-M, APPENDIX B33).

O ID 01/02

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RQF FOREIGN MILITARY SALES INFORMATION, Continued ...**

002040

UNDER U.S.-SPONSORED TRANSPORTATION.  
 IF RP 46-47 CONTAIN "XX", THEN THE  
 SHIP-TO ADDRESS IS INDICATED IN RQF03;  
 IF RP 46-47 CONTAIN "XW", THEN  
 IN-THE-CLEAR SHIPPING INSTRUCTIONS  
 APPEAR IN NTE02.]

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 48-50.

NOTE(S):

A. IF D1 CODE A2\_, A3\_, OR A4\_ IS IN  
 RP 1-3, IF SIDE NOTE D ABOVE CRITERIA  
 ARE MET, AND SOURCE IS FILLED, USE  
 RQF08 FOR THE FMSO II CASE DESIGNATOR.

Required

RQF08 2070

CASE DESIGNATOR NUMBER  
 CASE DESIGNATOR ASSIGNED TO THE FOREIGN MILITARY  
 SALE TRANSACTION.

O AN 03/06

SOURCE(S):

1. RP 72.

NOTE(S):

A. IF D1 CODE A2\_, A3\_, OR A4\_ IS IN  
 RP 1-3, IF SIDE NOTE D ABOVE CRITERIA  
 ARE MET, IF RP 35 IS "U" OR "V", AND  
 SOURCE IS "1", "2", OR "A"- "F", THEN  
 USE RQF09. IF SOURCE IS OTHER THAN "1",  
 "2", OR "A"- "F", THEN USE RQF05, AND  
 RQF09 IS NOT USED.

Optional

RQF09 2071

PROGRAM SUPPORT CODE  
 CODE INDICATING WHETHER THE FOREIGN MILITARY SALE  
 TRANSACTION IS A PROGRAMMED OR UNPROGRAMMED  
 REQUIREMENT (SEE DoD 4000.25-1-M, APPENDIX B27).

O ID 01/01

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 55-56.

NOTE(S):

A. IF D1 CODE A2\_, A3\_, OR A4\_ IS IN  
 IN RP 1-3, IF SIDE NOTE D ABOVE  
 CRITERIA ARE MET, AND SOURCE IS  
 FILLED, USE RQF10 TO IDENTIFY  
 THE FMS LINE ITEM/SUBCASE NUMBER.

Optional

RQF10 2096

SUBCASE NUMBER  
 FOREIGN MILITARY SALES LINE ITEM/SUBCASE.

O AN 01/03

SEE APPENDIX I, NOTE B.

SEE MAPAD DOD 4000.25-8-M.

SOURCE(S):

1. RP 47.

2. RP 46-47.

NOTE(S):

A. FOR SOURCE 1, IF D1 CODE A2\_, A3\_, OR  
 A4\_ IS IN RP 1-3, IF SIDE NOTE D ABOVE  
 CRITERIA ARE MET, IF RP 46 IS NOT "X",  
 AND IF RP 31-32 IS NOT "CN", USE RQF11  
 FOR FMS COUNTRY REPRESENTATIVE/FREIGHT  
 FORWARDER CODE.

B. FOR SOURCE 2, IF D1 CODE A2\_, A3\_, OR  
 A4\_ IS IN RP 1-3, IF SIDE NOTE D ABOVE  
 CRITERIA ARE MET, IF RP 31-32 IS "CN",  
 AND SOURCE IS FILLED, USE RQF11 FOR  
 CANADIAN FREIGHT FORWARDER CODE.

C. IF RP 46 = "X", RP 46-47 WILL APPEAR IN  
 RQF07.

Optional

RQF11 2113

FREIGHT FORWARDER INDICATOR  
 ANY REPRESENTATIVE DESIGNATED BY A COUNTRY TO  
 ACCOMPLISH OR CONTROL SHIPMENTS OF FOREIGN MILITARY  
 SALES MATERIEL.

O AN 01/02

Not Used

RQF12 2216

SHIPMENT RELEASE CODE

O ID 01/01

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518 PASSING, REFERRAL AND REDISTRIBUTION ORDER  
RQF FOREIGN MILITARY SALES INFORMATION, Continued ...

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002040

ENHANCEMENT(S): (NOT USED).  
1. INSTRUCTIONS TO BE PUBLISHED.  
NOTE(S):  
A. FMSO 1 CASE DESIGNATOR.

Optional

RQF13 2070

CASE DESIGNATOR NUMBER  
CASE DESIGNATOR ASSIGNED TO THE FOREIGN MILITARY  
SALE TRANSACTION.

O AN 03/06

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RQE GRANT AID UNIQUE INFORMATION**

002040

Optional  
1

Segment: **RQE - GRANT AID UNIQUE INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION RELATED TO  
 REQUISITIONING IN SUPPORT OF THE MAP/GRANT  
 AID PROGRAM.

**SIDE Notes:**

- A. SEGMENT IS REQUIRED FOR MAP GRANT AID TRANSACTIONS.
- B. FMS/MAP GRANT AID REQUISITION TRANSACTION NUMBER FORMAT (MILSTRIP APPENDIX C2) REQUIRES TRANSLATION OF ENTIRE TRANSACTION NUMBER (RP 30-43) IN RFLO2 AS WELL AS TRANSLATION OF VARIOUS COMPONENTS (RP 30-35) INTO RESPECTIVE RQE/RQF SEGMENTS.
- C. MAP GRANT AID TRANSACTION IS IDENTIFIED AS SAME BY PRESENCE OF "B", "D", "K", "P", OR "T" IN RP 30, A "Y" IN RP 45 AND "I", "C", "D", "H", "K", "N", "P", "R", OR "S" IN RP 35.
- D. SEE APPENDIX J FOR DISCUSSION ON DEVELOPMENT OF MAPAC.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
RQE01 2057	SERVICE CODE CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2).	0 ID 01/02
RQE02 26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE).*	0 ID 02/02
RQE03 2066	CUSTOMER WITHIN COUNTRY CODE CODE INDICATING THE COUNTRY RECIPIENT AND PLACE OF DISCHARGE WITHIN THE COUNTRY FOR MILITARY ASSISTANCE PROGRAM GRANT AID OR THE COUNTRY'S SELECTED MARK-FOR OR SHIP-TO ADDRESSES FOR FOREIGN MILITARY SALE TRANSACTIONS (SEE DoD 4000.25-8-M).	0 ID 01/01

SEE APPENDIX 1, NOTE A.

**SOURCE(S):**

1. RP 30.

**NOTE(S):**

- A. IF D1 CODE A2\_, A3\_, OR A4\_ IS IN RP 1-3, IF SIDE NOTE C ABOVE CRITERIA ARE MET, AND SOURCE IS "B", "D", "K", "P", OR "T", USE RQE01.

- B. U.S. IMPLEMENTING S/A DESIGNATED TO BE THE RECIPIENT OF THE MAP ORDER.

Optional

**SOURCE(S):**

1. RP 31-32.

**NOTE(S):**

- A. IF D1 CODE A2\_, A3\_, OR A4\_ IS IN RP 1-3, IF SIDE NOTE C ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQE02.

- B. RECIPIENT COUNTRY FOR MAP GRANT AID MATERIEL.

Optional

**SOURCE(S):**

1. RP 33.

**NOTE(S):**

- A. IF D1 CODE A2\_, A3\_, OR A4\_ IS IN RP 1-3, IF SIDE NOTE C ABOVE

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RQE GRANT AID UNIQUE INFORMATION, Continued ...**

002040

<p>CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQE03.</p> <p>B. ONE DIGIT ALPHANUMERIC CODE INDICATING THE COUNTRY RECIPIENT AND PLACE OF DISCHARGE WITHIN THE COUNTRY.</p>		
<p>SOURCE(S):</p> <p>1. RP 35.</p> <p>NOTE(S):</p> <p>A. IF DI CODE A2_, A3_, OR A4_ IS IN RP 1-3, IF SIDE NOTE C ABOVE CRITERIA ARE MET, AND SOURCE IS "1", "C", "D", "H", "K"- "N", "P", "R", OR "S", USE RQE04.</p>	Optional	<p>RQE04 2068 TYPE OF ASSISTANCE/FINANCING CODE CODE TO IDENTIFY THE TYPE OF ASSISTANCE (SEE DoD 4000.25-1-M, APPENDIX B22). O ID 01/01</p>
<p>SOURCE(S):</p> <p>1. RP 45-46.</p> <p>NOTE(S):</p> <p>A. IF DI CODE A2_, A3_, OR A4_ IS IN RP 1-3, IF SIDE NOTE C ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQE05 AS FOLLOWS:</p> <p>RP 45 IS "YM".</p> <p>- RP 46 IS LAST NUMERIC DIGIT OF THE INTERNATIONAL LOGISITICS PROGRAM YEAR.</p>	Optional	<p>RQE05 2072 INTERNATIONAL LOGISTICS PROGRAM YEAR LAST NUMERIC DIGIT(S) OF THE INTERNATIONAL LOGISTICS PROGRAM YEAR. O NO 01/02</p>
<p>SOURCE(S):</p> <p>1. RP 47-50.</p> <p>NOTE(S):</p> <p>A. IF DI CODE A2_, A3_, OR A4_ IS IN RP 1-3 IF SIDE NOTE C ABOVE CRITERIA ARE MET, AND SOURCE IS FILLED, USE RQE06 TO INDICATE THE PROGRAM LINE ITEM. ENTRY MAY BE ALPHA, NUMERIC, OR ALPHANUMERIC.</p>	Optional	<p>RQE06 2073 PROGRAM LINE ITEM NUMBER PROGRAM LINE-ITEM NUMBER OF THE INTERNATIONAL LOGISTICS PROGRAM. O AN 04/04</p>
<p>SOURCE(S):</p> <p>1. RP 34.</p> <p>NOTE(S):</p> <p>A. IF DI CODE A2_, A3_, OR A4_ IS IN RP 1-3 IF SIDE NOTE C ABOVE CRITERIA ARE MET AND SOURCE IS "0", USE RQE07.</p>	Optional	<p>RQE07 2067 DELIVERY TERM CODE CODE TO IDENTIFY FOREIGN MILITARY SALES DELIVERY TERM FOR TYPE OF SHIPMENT (SEE DoD 4500.32-R, APPENDIX K AND DoD 5105.38-M, CHAPTER 7, TABLE 701-10). O ID 01/01</p>

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RQY DOD EXCESS PROPERTY INFORMATION**

002040

Optional  
1

Segment: **RQY - DOD EXCESS PROPERTY INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION APPLICABLE  
 TO REQUISITIONING DoD EXCESS PROPERTY FROM  
 DRMS.

Syntax Notes: 1. AT LEAST ONE OF RQY01 OR RQY02 MUST BE  
 PRESENT.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des. Element Name		

SEE APPENDIX I, NOTE A.  
 SEE MILSTRIP DOD 4000.25-1-M, CHAPTER 2,  
 PARAGRAPH U.  
 SOURCE(S):  
 1. RP 71.  
 NOTE(S):  
 A. IF D1 CODE A2\_ OR A4\_ IS IN RP 1-3, IF  
 RP 4-6 IS "S90", AND SOURCE IS FILLED,  
 USE RQY01 TO IDENTIFY LOWEST SUPPLY  
 CONDITION CODE ACCEPTABLE TO S/A.  
 B. SUPPLY CONDITION CODE IS REQUIRED WHEN  
 SPECIFIC ITEM IS NOT REQUIRED OR KNOWN  
 TO BE AVAILABLE IN THE DRMS.  
 C. NOT USED WITH D1 CODE A3\_.

Conditional

RQY01 2065	SUPPLY CONDITION CODE CODE TO CLASSIFY MATERIEL IN TERMS OF READINESS FOR ISSUE AND USE OR TO IDENTIFY ACTION UNDER WAY TO CHANGE THE STATUS OF MATERIEL (SEE DoD 4140.25-M, APPENDIX C51 AND DoD 4000.25-2-M, APPENDIX B6).	C ID 01/02 R0102
------------	--	---------------------

Not Used

&lt; RQY02 2064 DISPOSAL/EXCESS NUMBER

C AN 14/15  
R0102

Not Used

&lt; RQY03 2074 DISPOSAL TURN-IN DOCUMENT SUFFIX

O AN 01/01

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**ICS INVENTORY CLASSIFICATION/SEGMENTATION**

002040

Optional  
10

Segment: **ICS - INVENTORY CLASSIFICATION/SEGMENTATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 10  
 Loop: -  
 Purpose: TO PROVIDE INVENTORY CLASSIFICATION  
 AND SEGMENTATION INFORMATION.

**SIDE Notes:**

ENHANCEMENT(S): (NOT USED).

1. SEGMENT MAY BE REPEATED UP TO 10 TIMES TO PROVIDE UP TO 10 APPLICABLE PROJECT CODES. IN SECOND AND SUBSEQUENT ITERATIONS, ONLY ICS04 IS USED.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des. Element	Name	
ICS01 2011	DEFENSE OWNERSHIP CODE CODE WHICH PROVIDES A MEANS OF SEGMENTING INVENTORY BALANCES, ACCOUNTED FOR IN INVENTORY RECORDS OF A MILITARY SERVICE/DLA, BUT WHICH ARE OWNED BY OTHERS (SEE DoD 4000.25-2-M, APPENDIX B4).	0 ID 01/01
ICS02 2012	PURPOSE CODE CODE WHICH PROVIDES THE OWNER OF MATERIEL WITH A MEANS OF IDENTIFYING THE PURPOSE OR REASON FOR WHICH AN INVENTORY BALANCE IS RESERVED (SEE DoD 4000.25-2-M, APPENDIX B5).	0 ID 01/03
ICS03 2065	SUPPLY CONDITION CODE CODE TO CLASSIFY MATERIEL IN TERMS OF READINESS FOR ISSUE AND USE OR TO IDENTIFY ACTION UNDER WAY TO CHANGE THE STATUS OF MATERIEL (SEE DoD 4140.25-M, APPENDIX C51 AND DoD 4000.25-2-M, APPENDIX B6).	0 ID 01/02
ICS04 2051	PROJECT CODE CODE TO IDENTIFY SPECIAL PROGRAMS, EXERCISES, PROJECTS, OPERATIONS, OR OTHER PURPOSES (SEE DoD 4000.25-1-M, APPENDIX B13).	0 ID 03/03
ICS05 2006	DISTRIBUTION CODE	0 ID 01/03

## SOURCE(S):

1. RP 70.

## NOTE(S):

- A. IF D1 CODE A2\_ OR A4\_ IS IN RP 1-3, AND IF RP 70 IS NUMERIC, ENTRY IS OWNERSHIP CODE. USE ICS01.

SEE APPENDIX 1, NOTE A.

SEE MILSTRAP DOD 4000.25-2-M, APPENDIX B5.

## SOURCE(S):

1. RP 70.

## NOTE(S):

- A. IF D1 CODE A2\_ OR A4\_ IS IN RP 1-3, AND IF RP 70 IS ALPHABETIC, ENTRY IS PURPOSE CODE. USE ICS02.  
 B. PURPOSE CODES ARE ASSIGNED AND USED ONLY ON INTRA-S/A BASIS BY THE S/A OWNING THE MATERIEL.

SEE APPENDIX 1, NOTE A.

## SOURCE(S):

1. RP 71.

## NOTE(S):

- A. IF D1 CODE A2\_ OR A4\_ IS IN RP 1-3, IF RP 4-6 IS OTHER THAN "S9D", AND SOURCE IS FILLED, USE ICS03.

## SOURCE(S):

1. RP 57-59.

## NOTE(S):

- A. IF D1 CODE A2\_, A3\_, OR A4\_ IS IN RP 1-3, AND SOURCE IS FILLED, USE ICS04.  
 B. ENHANCEMENT: (NOT USED). UP TO 10 PROJECT CODES MAY BE PROVIDED. INSTRUCTIONS TO BE PUBLISHED.

Not Used



# 518 PASSING, REFERRAL AND REDISTRIBUTION ORDER ICS INVENTORY CLASSIFICATION/SEGMENTATION, Continued ...

002040

SEE APPENDIX 1, NOTE A.  
SOURCE(S):  
1. RP 21.

NOTE(S):  
A. IF D1 CODE A2, A3, OR A4 IS IN  
RP 1-3, AND IF RP 8-9 IS "89" (FSG 89),  
THEN SOURCE IS SUBSISTENCE TYPE OF PACK  
CODE AND USE ICS06.

SOURCE(S):  
1. RP 22 AND 52-53.

NOTE(S):  
A. IF D1 CODE A2 IN RP 1-3, IF RP 8-9 IS  
"89" (FSG 89), AND RP 53 IS "0", THEN  
SOURCE IS SUBSISTENCE DATE PACKED CODE  
AND USE ICS07; IF RP 8-9 IS "89"  
(FSG 89) AND RP 53 IS "1", "2", "3", OR  
"4", THEN SOURCE IS SUBSISTENCE  
EXPIRATION DATE CODE AND USE ICS08;  
OTHERWISE, USE ROU.  
B. IF ICS07 IS USED AS A SUBSISTENCE DATE  
PACKED, THEN ICS08 IS NOT USED.  
C. CONVERT DATE PACKED CODE TO A SIX  
POSITION DATE IN THE FORMAT "YYMMDD".

YEAR	FIRST POSITION
0	X0 (1980, 1990, ETC.)
1	X1 (1981, 1991, ETC.)
2	X2 (1982, 1992, ETC.)
3	X3 (1983, 1993, ETC.)
4	X4 (1984, 1994, ETC.)
5	X5 (1985, 1995, ETC.)
6	X6 (1986, 1996, ETC.)
7	X7 (1987, 1997, ETC.)
8	X8 (1988, 1998, ETC.)
9	X9 (1989, 1999, ETC.)

SUBSTITUTE FOR "X" THE 3RD DIGIT OF THE  
CALENDAR YEAR.

IF FIRST POSITION EQUALS "8", "YY" WOULD BE  
"88"; IF FIRST POSITION EQUALS "0", YY  
WOULD BE "90".

MONTH	SECOND POSITION
A	01 (JANUARY)
B	02 (FEBRUARY)
C	03 (MARCH)
D	04 (APRIL)
E	05 (MAY)
F	06 (JUNE)
G	07 (JULY)
H	08 (AUGUST)
I	09 (SEPTEMBER)
J	10 (OCTOBER)
K	11 (NOVEMBER)
L	12 (DECEMBER)

DAY = THIRD POSITION

ICS06 754 PACKAGING DESCRIPTION CODE  
A CODE FROM AN INDUSTRY CODE LIST WHICH PROVIDES  
SPECIFIC DATA ABOUT THE MARKING, PACKAGING OR  
LOADING AND UNLOADING OF A PRODUCT. (SEE ASC X12  
STANDARDS DATA SOURCE(S): 39 OR MILSTRIP APPENDIX  
B23 FOR DOD USE.)" O ID 01/07

ICS07 373 DATE  
DATE (YYMMDD). O DT 06/06

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**ICS INVENTORY CLASSIFICATION/SEGMENTATION, Continued ...**

002040

0 01 (ENTRY IS ALWAYS ASSUMED  
TO BE THE FIRST DAY OF  
THE MONTH.)

Optional

ICS08 373 DATE  
DATE (YYMMDD).

O DT 06/06

## SOURCE(S):

1. RP 22 AND 52-53.

## NOTE(S):

- A. IF D1 CODE A2 IS IN RP 1-3, IF RP 8-9 IS "89" (FSG 89), AND RP 53 IS "1", "2", "3", OR "4", THEN SOURCE IS SUBSISTENCE EXPIRATION DATE CODE, AND USE ICS08; IF RP 8-9 IS "89" (FSG 89), AND RP 53 IS "0", THEN SOURCE IS SUBSISTENCE DATE PACKED CODE, AND USE ICS07; OTHERWISE USE RQU.
- B. IF ICS08 IS USED AS A EXPIRATION DATE, THEN ICS07 IS NOT USED.
- C. CONVERT EXPIRATION DATE CODE TO A SIX POSITION DATE IN THE FORMAT "YYMMDD".

YEAR	=	FIRST POSITION
0		X0 (1980, 1990, ETC.)
1		X1 (1981, 1991, ETC.)
2		X2 (1982, 1992, ETC.)
3		X3 (1983, 1993, ETC.)
4		X4 (1984, 1994, ETC.)
5		X5 (1985, 1995, ETC.)
6		X6 (1986, 1996, ETC.)
7		X7 (1987, 1997, ETC.)
8		X8 (1988, 1998, ETC.)
9		X9 (1989, 1999, ETC.)

SUBSTITUTE FOR "X" THE 3RD DIGIT OF THE  
CALENDAR YEAR.

IF FIRST POSITION EQUALS "8", "YY" WOULD BE  
"88"; IF FIRST POSITION EQUALS "0", YY  
WOULD BE "90".

MONTH	=	SECOND POSITION
A		01 (JANUARY)
B		02 (FEBRUARY)
C		03 (MARCH)
D		04 (APRIL)
E		05 (MAY)
F		06 (JUNE)
G		07 (JULY)
H		08 (AUGUST)
I		09 (SEPTEMBER)
J		10 (OCTOBER)
K		11 (NOVEMBER)
L		12 (DECEMBER)

DAY	=	THIRD POSITION
1		01 (FIRST DAY OF FIRST WEEK OF THE MONTH)
2		08 (FIRST DAY OF SECOND WEEK OF THE MONTH)
3		15 (FIRST DAY OF THIRD WEEK OF THE MONTH)

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518 PASSING, REFERRAL AND REDISTRIBUTION ORDER  
ICS INVENTORY CLASSIFICATION/SEGMENTATION, Continued ...

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002040

4 22 (FIRST DAY OF FOURTH WEEK  
OF THE MONTH)

Not Used

< ICS09 2342 DISCREPANCY INDICATOR CODE

O ID 01/02

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**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**PI PROCUREMENT INFORMATION**

002040

Optional  
1

Segment: **PI** - PROCUREMENT INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE PROCUREMENT RELATED  
 AND SUPPLY SOURCE CANCELTION INFORMATION.

**SIDE Notes:**

- A. SEGMENT INTENDED USE IS TO TRANSLATE ENTRIES FOR GOVERNMENT FURNISHED MATERIEL (GFM). HOWEVER, POSITIVE IDENTIFICATION AS A GFM TRANSACTION REQUIRES COMPLEX COMPARISON OF S/A CODES IN RP 30-31/45-46, SIGNAL CODE AND FUND CODE. (NOTE: THIS COMPARISON IS NOT INCORPORATED IN TRANSLATOR.) AS ALTERNATIVE, A "CONTRACTOR REQUIREMENT" (REGARDLESS OF WHETHER CONTRACTOR OR S/A PREPARES DOCUMENT) WILL BE SCREENED AS SPECIFIED IN FOLLOWING NOTES AND TREATED AS A GFM TRANSACTION FOR PURPOSES OF PI, RBT, ROU, N1, ETC., AS APPROPRIATE, SEGMENT ENTRIES.
- B. IF RP 30 OR 45 IS "C", "E", "L", "Q", OR "U" OR IF RP 30-31 OR 45-46 IS "HG" OR "ZY" CONSIDER THAT THE TRANSACTION RELATES TO A CONTRACTOR REQUIREMENT AND FOLLOW INSTRUCTIONS IN PI SEGMENT LEFT SIDE DATA ELEMENT NOTES.
- C. IF SIDE NOTE B CONDITIONS ARE MET, ONLY ONE OF P101 OR P104 MAY BE PRESENT.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Not Used	< PI 01 367	CONTRACT NUMBER	0 AN 01/30
Not Used	< PI 02 2025	CONTRACT/EXHIBIT LINE ITEM NUMBER	0 AN 04/06
Not Used	< PI 03 2031	CALL/ORDER NUMBER	0 AN 04/06
Optional	PI 04 2059	MANUFACTURING DIRECTIVE NUMBER NUMBER IDENTIFYING THE MANAGEMENT CONTROL ACTIVITY AND CONTRACT ASSOCIATED WITH THE GOVERNMENT FURNISHED MATERIEL (GFM) TRANSACTIONS.	0 AN 01/03

**SOURCE(S):**

1. RP 54-56.

**NOTE(S):**

- A. P104 MAY BE USED FOR GFM TRANSACTIONS TO REFLECT THE MDN WHEN THE CONTRACT IDENTIFICATION (PIIN) IS NOT USED IN P101. THE MDN IS COMPOSED OF THE MCA'S DISTRIBUTION CODE IN RP 54 AND TWO ALPHANUMERIC CHARACTERS IN RP 55-56. WHEN RP 54-56 IS NOT USED TO REFLECT THE MDN (AS SPECIFIED IN NOTE B FOLLOWING), SOURCE IS TRANSLATED AS A DISTRIBUTION CODE AND S/A UNIQUE DATA IN RBT02 AND/OR ROU, AS APPROPRIATE.

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**PI PROCUREMENT INFORMATION, Continued ...**

002040

- B. DLA IS CURRENTLY ONLY S/A USING MDN.  
 VERIFY THAT ENTRY IN SOURCE IS MDN BY  
 USING THE FOLLOWING:

IF DI CODE A2\_, A3\_, OR A4\_ IS IN  
 RP 1-3, IF SIDE NOTE B AND C ABOVE  
 CRITERIA IS MET, IF RP 30 IS "S",  
 IF RP 45 IS "U", AND IF RP 54 IS  
 "AN-"H", "JM-"H", "PM-"Z", OR  
 "6N-"8", THEN SOURCE IS MDN, OR  
 IF DI CODE A2\_, A3\_, OR A4\_ IS IN  
 RP 1-3, IF SIDE NOTE B AND C ABOVE  
 CRITERIA IS MET, IF RP 30 IS "U" AND  
 IF RP 54 IS "AN-"H", "JM-"H",  
 "PM-"Z", OR "6N-"8", THEN SOURCE IS  
 MDN.

- C. WHEN RI CODE OF MCA IS CITED IN RP 74-76  
 OF TRANSACTION, N1 SEGMENT WILL IDENTIFY  
 A "VALIDATING MCA" LOOP TO BE INCLUDED  
 IN THE TRANSACTION.

Not Used	<	PI 05 2024	PROCUREMENT REQUEST NUMBER	O AM 01/14
Not Used	<	PI 06 2378	PROCUREMENT DOCUMENT INDICATOR	O AM 02/02

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RQU SERVICE-SPECIFIC INFORMATION**

002040

Optional  
1

Segment: **RQU** - SERVICE-SPECIFIC INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
 PARTICULAR SERVICE OR AGENCY.

## SIDE Notes:

- A. RQU01 THROUGH RQU05 ARE USED TO TRANSMIT EXISTING MILSTRIP DEFINED DATA. RQU06 THROUGH RQU15 ARE AN ENHANCEMENT AVAILABLE TO TRANSMIT INTRA-S/A DEFINED DATA. SPECIFIC DEFINITIONS AND PROCEDURES FOR USE OF RQU06 THROUGH RQU15 TO BE PROVIDED BY S/A.

Optional

SEE APPENDIX 1, NOTE B.

SOURCE(S):

1. RP 21-22.

NOTE(S):

- A. IF D1 CODE A2\_, A3\_, OR A4\_ IS IN RP 1-3, IF SOURCE IS FILLED, AND RP 12-13 IS "00" OR "01", RQU01 MAY BE USED FOR INTRA-S/A TRANSACTIONS.

Optional

SEE APPENDIX 1, NOTE B.

SOURCE(S):

1. RP 45-50.

NOTE(S):

- A. IF D1 CODE A2\_, A3\_ OR A4\_ IS IN RP 1-3, AND IF SOURCE IS FILLED, RQU02 MAY BE USED FOR INTRA-S/A TRANSACTIONS WHEN RP 45 = "Y" OR WHEN RP 45-50 CONTAINS AN "INSIGNIFICANT" MARK-FOR DODAAC, E.G., WHEN RP 45-50 IS NEITHER A "BILL-TO", "SHIP-TO", OR "STATUS-TO" DODAAC.

Optional

SEE APPENDIX 1, NOTE B.

SOURCE(S):

1. RP 55-56.

NOTE(S):

- A. IF D1 CODE A2\_, A3\_, OR A4\_ IS IN RP 1-3, IF RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T", IF RP 54-56 IS NOT MDN, AND IF SOURCE IS FILLED, RQU03 MAY BE USED FOR INTRA-S/A TRANSACTIONS TO PROVIDE INTERNAL CONTROL INFORMATION.

Optional

SEE APPENDIX 1, NOTE B.

SOURCE(S):

1. RP 72-73.

NOTE(S):

----- Data Element Summary -----			
Ref	Data		Attributes
Des.	Element	Name	
RQU01	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU02	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU03	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU04	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**

002040

- A. IF DI CODE A2\_ OR A4\_ IS IN RP 1-3, IF SOURCE IS FILLED, AND RP 30 IS OTHER THAN "B", "D", "K", "P", OR "T", RQU04 MAY BE USED TO PROVIDE SYSTEM MANAGEMENT CODES OR MANAGEMENT DATA APPLICABLE TO TRANSACTION.

SEE APPENDIX I, NOTE B. Optional

SOURCE(S):

1. RP 77-80.

NOTE(S):

- A. IF DI CODE A2\_ IS IN RP 1-3, AND IF SOURCE IS FILLED, RQU05 MAY BE USED TO PROVIDE INVENTORY CONTROL CODES.

- B. IF DI CODE A4\_ IS IN RP 1-3, AND IF SOURCE IS FILLED, RQU05 MAY BE USED TO PROVIDE MANAGEMENT DATA.

Optional

ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

Optional

ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

Optional

ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

Optional

ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

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ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

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ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

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ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

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ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

Optional

ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

Optional

ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

RQU05 61 FREE FORM MESSAGE  
FREE-FORM INFORMATION. O AM 01/30

RQU06 61 FREE FORM MESSAGE  
FREE-FORM INFORMATION. O AM 01/30

RQU07 61 FREE FORM MESSAGE  
FREE-FORM INFORMATION. O AM 01/30

RQU08 61 FREE FORM MESSAGE  
FREE-FORM INFORMATION. O AM 01/30

RQU09 61 FREE FORM MESSAGE  
FREE-FORM INFORMATION. O AM 01/30

RQU10 61 FREE FORM MESSAGE  
FREE-FORM INFORMATION. O AM 01/30

RQU11 61 FREE FORM MESSAGE  
FREE-FORM INFORMATION. O AM 01/30

RQU12 61 FREE FORM MESSAGE  
FREE-FORM INFORMATION. O AM 01/30

RQU13 61 FREE FORM MESSAGE  
FREE-FORM INFORMATION. O AM 01/30

RQU14 61 FREE FORM MESSAGE  
FREE-FORM INFORMATION. O AM 01/30

RQU15 61 FREE FORM MESSAGE  
FREE-FORM INFORMATION. O AM 01/30

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**N1 NAME**

002040

Mandatory  
1  
10

Segment: **N1** - NAME  
Level:  
Req. Des.: M  
Max Use: 1  
Loop: 0100  
Repeat: 10  
Purpose: TO IDENTIFY A PARTY BY TYPE OF ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE PRESENT.  
2. IF EITHER N103 OR N104 IS PRESENT, THEN THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE MOST EFFICIENT METHOD OF PROVIDING ORGANIZATIONAL IDENTIFICATION. TO OBTAIN THIS EFFICIENCY THE "ID CODE" (N104) MUST PROVIDE A KEY TO THE TABLE MAINTAINED BY THE TRANSACTION PROCESSING PARTY.

## SIDE Notes:

- A. ORGANIZATION NAMES, ADDRESSES AND CODES USED TO IDENTIFY AN ORGANIZATION (E.G., RIC, DoDAAC, ETC.) ARE CONSOLIDATED IN A SERIES OF N1-N4 LOOPS. THE N1 SEGMENT WILL BE USED ALONE WHERE A RIC, DoDAAC, OR OTHER APPROPRIATE IDENTIFICATION CODING SCHEME IS AVAILABLE. N101 SPECIFIES THE TYPE OF ACTIVITY IDENTIFIED (E.G., "TO", "FROM", "SHIP-TO", "BILL-TO", "STATUS-TO", "PASSING ACTIVITY", ETC.); N103 IS USED TO DEFINE THE TYPE OF CODE BEING USED (E.G., RIC, DoDAAC, ETC.); AND N104 IS USED TO REFLECT THE SPECIFIC CODE ASSIGNED TO IDENTIFY THE ACTIVITY. THE N2-N4 SEGMENTS WILL BE USED IN CONJUNCTION WITH THE N1 SEGMENT ONLY WHEN IT IS NECESSARY TO SEND AN "IN-THE-CLEAR ADDRESS" BECAUSE THE ACTIVITY CANNOT BE IDENTIFIED BY AN APPROPRIATE DoD CODE.
- B. A 518 TRANSACTION WILL REQUIRE (DEPENDING ON THE DI CODE INVOLVED) MULTIPLE OCCURRENCES OF THE N1 LOOP FOR: "FROM", "TO", "SHIP-TO", "BILL-TO", "STATUS-TO, AND "MARK-FOR".
- C. PURPOSE OF "MARK-FOR" LOOP IS TO FACILITATE ONWARD MOVEMENT OF MATERIEL AS "EMBARKED UNITS" MOVE FROM HOST ACTIVITY TO HOST ACTIVITY.
- D. A TRANSLATION CODE MAP TABLE LOOKUP DERIVED FROM MILSTRIP DoD 4000.25-1-M, SUPPLEMENT 1, CHAPTER 4 (DISTRIBUTION CODE LISTINGS) IS USED TO IDENTIFY A RP 54 "SIGNIFICANT ADDRESS". A LOOKUP USING THE COMBINATION OF RP 30-31 SERVICE/AGENCY CODES AND RP 54 DISTRIBUTION CODES DETERMINES IF THE RESULTANT DoDAAC IS "SIGNIFICANT".
- E. SEE APPENDIX K FOR A DETAILED DESCRIPTION OF N1 LOOPS.



518 PASSING, REFERRAL AND REDISTRIBUTION ORDER  
 N1 NAME, Continued ...

002040

----- Data Element Summary -----  
 Ref Data  
 Des. Element Name Attributes

Mandatory

N1 01 98 ENTITY IDENTIFIER CODE M ID 02/02  
 CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A  
 PHYSICAL LOCATION.

CODE	DEFINITION
33	MARK FOR*
BT	PARTY TO BE BILLED FOR OTHER THAN FREIGHT (BILL TO)
FR	MESSAGE FROM
S4	PARTY TO RECEIVE STATUS*
ST	SHIP TO
TO	MESSAGE TO

## QUALIFIER(S):

1. "FROM" LOOP.  
 IF RP 74-76 IS FILLED, USE CODE "FR".  
 (NOTE: WHEN A GFM TRANSACTION (SEE PI  
 SEGMENT SIDE NOTES) RP 74-76 IS THE  
 VALIDATING MCA RI CODE.
2. "TO" LOOP.  
 IF RP 4-6 IS FILLED, USE CODE "TO".
3. "SHIP-TO" LOOP.  
 IF RP 51 IS "A", "B", "C", "D", OR  
 "W", USE CODE "ST" TO INDICATE THAT  
 THE SHIP-TO ACTIVITY IS THE  
 REQUISITIONER IDENTIFIED IN  
 RP 30-35.  
 IF RP 51 IS "J", "K", "L", "M", OR  
 "X", USE CODE "ST" TO INDICATE THAT  
 THE SHIP-TO ACTIVITY IS THE  
 SUPPLEMENTARY ADDRESS IDENTIFIED IN  
 RP 40-45.
4. "BILL-TO" LOOP.  
 IF RP 51 IS "A" OR "J", USE CODE "BT"  
 TO INDICATE THAT THE BILL-TO  
 ACTIVITY IS THE REQUISITIONER  
 IDENTIFIED IN RP 30-35.  
 IF RP 51 IS "B" OR "K", USE CODE "BT"  
 TO INDICATE THAT THE BILL-TO  
 ACTIVITY IS THE SUPPLEMENTARY  
 ADDRESS IDENTIFIED IN RP 40-45.  
 IF RP 51 IS "C" OR "L", USE CODE "BT"  
 TO INDICATE THAT THE BILL-TO  
 ACTIVITY IS THE ACTIVITY IDENTIFIED  
 IN RP 30 AND 52.  
 IF RP 51 IS "D", "M", "W" OR "X", DO  
 NOT USE N1 "BILL-TO" LOOP.
5. "STATUS-TO" LOOP(S).  
 IF RP 7 CONTAINS "8" THEN USE CODE  
 "S4", CREATING A SINGLE STATUS LOOP  
 TO PROVIDE STATUS TO THE  
 SIGNIFICANT ADDRESS IDENTIFIED IN  
 RP 54.  
 IF RP 7 CONTAINS "0" OR "Y" THEN USE  
 CODE "S4", CREATING UP TO TWO STATUS  
 LOOPS, AS APPLICABLE, TO PROVIDE  
 STATUS TO THE SIGNIFICANT ADDRESS  
 IDENTIFIED IN RP 54 AND TO THE

518 PASSING, REFERRAL AND REDISTRIBUTION ORDER  
 N1 NAME, Continued ...

002040

SHIP-TO ACTIVITY IDENTIFIED BY THE SIGNAL CODE IN RP 51 (E.G., RP 30-35 ACTIVITY IF RP 51 IS "A", "B", "C", "D", OR "W" OR RP 45-50 ACTIVITY IF RP 51 IS "J", "K", "L", "M", OR "X").

IF RP 7 CONTAINS "8" AND THERE IS NO SIGNIFICANT ADDRESS IDENTIFIED IN RP 54, THEN USE CODE "S4", CREATING A SINGLE STATUS LOOP TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35.

IF RP 7 CONTAINS "0" OR "Y" AND THERE IS NO SIGNIFICANT ADDRESS IDENTIFIED IN RP 54, THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35 AND TO THE SHIP-TO ACTIVITY IDENTIFIED BY THE SIGNAL CODE IN RP 51 (E.G., RP 30-35 ACTIVITY IF RP 51 IS "A", "B", "C", "D", OR "W" OR RP 45-50 ACTIVITY IF RP 51 IS "J", "K", "L", "M", OR "X").

IF RP 7 CONTAINS "4", "5", "D", "E", "H", "M", "N", "Q", "U", OR "V", THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 45-50 AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54.

IF RP 7 CONTAINS "2", "3", "A", "B", "C", "J", "K", "L", "S", OR "T", THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35 AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54.

IF RP 7 CONTAINS "F", "G", "P", OR "Z", THEN USE CODES "S4", CREATING UP TO THREE STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35, SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 45-50, AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54.

6. "MARK-FOR ACTIVITY" LOOP.  
 ENHANCEMENT: (NOT USED). IF LOOP IS USED, USE CODE "33".

Conditional

## ENHANCEMENT(S):

1. THIS IS AN "IN-THE-CLEAR" ORGANIZATION NAME OF THE ACTIVITY IDENTIFIED BY N101. USED ONLY TO IDENTIFY ACTIVITIES WHICH DO NOT HAVE DoD ASSIGNED CODES. SEE CHAPTER 2, DoD 4000.25-1-M-S-3, FOR INSTRUCTIONS ON THE USE OF THIS REFERENCE DESIGNATOR.

Conditional

N1 02 93 NAME  
 FREE-FORM NAME.

C AN 01/35  
 R0203

N1 03 66 IDENTIFICATION CODE QUALIFIER  
 CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE

C ID 01/02  
 P0304

518 PASSING, REFERRAL AND REDISTRIBUTION ORDER  
 N1 NAME, Continued ...

002040

USED FOR IDENTIFICATION CODE (67).

CODE DEFINITION  
 10 DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE  
 (DODAAC)  
 M4 ROUTING IDENTIFIER (RI) CODE\*

## QUALIFIER(S):

1. USE APPLICABLE CODE.

## NOTE(S):

A. REQUIRED WHEN N102 IS NOT USED.

Conditional

SEE APPENDIX I, NOTE B.

## SOURCE(S):

1. "FROM" LOOP

RP 74-76.

2. "TO" LOOP

RP 4-6.

3. "SHIP-TO" LOOP

IF RP 51 = "A", "B", "C", "D", OR "W",  
THEN RP 30-35.IF RP 51 = "J", "K", "L", "M", OR "X",  
THEN RP 45-50.

4. "BILL-TO" LOOP.

IF RP 51 = "A" OR "J", THEN RP 30-35.

IF RP 51 = "B" OR "K", THEN RP 40-45.

IF RP 51 = "C" OR "L", THEN

RP 30 &amp; 52.

5. "STATUS-TO" LOOP.

RP 54 IF RP 7 CONTAINS "8" AND RP 54  
IS A SIGNIFICANT ADDRESS.RP 54 (IF RP 7 CONTAINS "0" OR "Y" AND  
RP 54 IS A SIGNIFICANT ADDRESS) AND  
EITHER RP 30-35 (IF RP 51 IS "A",  
"B", "C", "D", OR "W") OR RP 45-50  
(IF RP 51 IS "J", "K", "L", "M", OR  
"X").RP 30-35 IF RP 7 CONTAINS "8" AND  
RP 54 IS NOT A SIGNIFICANT ADDRESS.RP 30-35 (IF RP 7 CONTAINS "0" OR "Y"  
AND RP 54 IS NOT A SIGNIFICANT  
ADDRESS) AND EITHER RP 30-35 (IF  
RP 51 IS "A", "B", "C", "D", OR "W")  
OR RP 45-50 (IF RP 51 IS "J", "K",  
"L", "M", OR "X").RP 45-50 AND RP 54 (WHEN RP 54 IS  
SIGNIFICANT) IF RP 7 = "4", "5",  
"D", "E", "H", "M", "N", "Q", "U",  
OR "V".RP 30-35 AND RP 54 (WHEN RP 54 IS  
SIGNIFICANT) IF RP 7 = "2", "3",  
"A", "B", "C", "J", "K", "L", "S",  
OR "T".RP 30-35, 45-50, AND RP 54 (WHEN  
RP 54 IS SIGNIFICANT) IF RP 7 = "F",  
"G", "P", OR "Z".

6. "MARK-FOR ACTIVITY" LOOP.

ENHANCEMENT: (NOT USED). ENTER DODAAC  
OR RIC OF MARK-FOR ACTIVITY, IF  
AVAILABLE.

## NOTE(S):

A. REQUIRED WHEN N102 IS NOT USED.

N1 04 67

IDENTIFICATION CODE

CODE IDENTIFYING A PARTY.

ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).

C ID 02/17

P0304

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**N2 ADDITIONAL NAME INFORMATION**

002040

Optional  
1

Segment: N2 - ADDITIONAL NAME INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY ADDITIONAL NAMES OR THOSE LONGER  
 THAN 35 CHARACTERS IN LENGTH.

## SIDE Notes:

A. THIS IS "IN-THE-CLEAR" ADDITIONAL  
 NAME INFORMATION OF THE ACTIVITY  
 IDENTIFIED BY N102. USED ONLY  
 IDENTIFY ACTIVITIES WHICH DO NOT HAVE  
 DoD ASSIGNED CODES. SEE CHAPTER 2,  
 DoD 4000.25-1-M-5-3, FOR INSTRUCTIONS  
 ON THE USE OF THIS SEGMENT.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N2 01	93	NAME FREE-FORM NAME.	M AN 01/35
N2 02	93	NAME FREE-FORM NAME.	O AN 01/35

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**N3 ADDRESS INFORMATION**

002040

Optional  
1

Segment: N3 - ADDRESS INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY THE LOCATION OF THE  
 NAMED PARTY.

## SIDE Notes:

A. THIS IS "IN-THE-CLEAR" ADDRESS  
 INFORMATION OF THE ACTIVITY  
 IDENTIFIED BY N102. USED ONLY TO  
 IDENTIFY ACTIVITIES WHICH DO NOT HAVE  
 DoD ASSIGNED CODES. SEE CHAPTER 2,  
 DoD 4000.25-1-M-S-3, FOR INSTRUCTIONS  
 ON THE USE OF THIS SEGMENT.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N3 01	166	ADDRESS INFORMATION ADDRESS INFORMATION	M AN 01/35
N3 02	166	ADDRESS INFORMATION ADDRESS INFORMATION	O AN 01/35

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**N4 GEOGRAPHIC LOCATION**

002040

Optional  
1

Segment: **N4** - GEOGRAPHIC LOCATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY THE GEOGRAPHIC PLACE  
 OF THE NAMED PARTY.

Syntax Notes: 1. AT LEAST ONE OF N401 OR N405 MUST BE  
 PRESENT.  
 2. IF N401 IS PRESENT, THEN N402 IS  
 REQUIRED.  
 3. IF EITHER N405 OR N406 IS PRESENT, THEN  
 THE OTHER IS REQUIRED.

**SIDE Notes:**

A. THIS IS AN "IN-THE-CLEAR" GEOGRAPHIC  
 LOCATION OF THE ACTIVITY IDENTIFIED BY  
 N102. USED ONLY TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DoD  
 ASSIGNED CODES. SEE CHAPTER 2,  
 DoD 4000.25-1-M-8-3, FOR INSTRUCTIONS  
 ON THE USE OF THIS SEGMENT.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N4 01	19	CITY NAME FREE-FORM TEXT FOR CITY NAME.	C AN 02/19 R0105
N4 02	156	STATE OR PROVINCE CODE CODE (STANDARD STATE/PROVINCE) DEFINED BY APPROPRIATE GOVERNMENTAL AGENCIES. (SEE ASC X12 STANDARDS CODE SOURCE(S): 22.)	C ID 02/02 C0102
N4 03	116	POSTAL CODE CODE DEFINING INTERNATIONAL POSTAL ZONE CODE EXCLUDING PUNCTUATION AND BLANKS (ZIP CODE FOR UNITED STATES). (SEE ASC X12 STANDARDS CODE SOURCE(S): 51.)	O ID 05/09
N4 04	26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE).*	O ID 02/02
N4 05	309	LOCATION QUALIFIER CODE IDENTIFYING TYPE OF LOCATION.	O ID 01/02 P0506
N4 06	310	LOCATION IDENTIFIER CODE WHICH IDENTIFIES A SPECIFIC LOCATION.	C AN 01/25 P0506

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RMI SERIAL NUMBER/MANUFACTURER INFORMATION**

002040

 Optional  
 1  
 1000

 Segment: **RMI - SERIAL NUMBER/MANUFACTURER INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Repeat: 1000  
 Purpose: **MANUFACTURER INFORMATION WHICH  
 DESCRIBES AND/OR IDENTIFIES AN ITEM.**

 Comments: A. RM102 IS THE MANUFACTURER'S LOT NUMBER,  
 BATCH NUMBER, OR OTHER NUMBER  
 IDENTIFYING THE PRODUCTION RUN.  
 B. RM106 IS THE MANUFACTURE DATE.  
 C. RM108 IS THE INSPECTION DATE.  
 D. RM109 IS THE DATE PACKED.  
 E. RM110 IS THE SHELF-LIFE EXPIRATION DATE.  
 F. RM111 IS THE WARRANTY EXPIRATION DATE.
**SIDE Notes:**

- A. PROVIDED AS AN ENHANCEMENT TO FACILITATE  
 DoD CAPABILITY TO CONTROL SELECTED  
 MATERIEL INVENTORIES THROUGH SERIAL/LOT  
 NUMBER MANAGEMENT.
- B. SEGMENT IS AVAILABLE FOR USE WITH ALL  
 518 TRANSACTION DI CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Optional	RM101 2038	SERIAL NUMBER THE SERIAL NUMBER OF THE ITEM OR END-ITEM.	0 AM 01/35
Optional	RM102 2100	LOT NUMBER IDENTIFICATION NUMBER ASSIGNED TO A SPECIFIC GROUPING OF A PRODUCT OR THE PRODUCTION RUN OF A (LOT/BATCH) MANUFACTURED ITEM.	0 AM 01/35
Optional	RM103 2011	DEFENSE OWNERSHIP CODE CODE WHICH PROVIDES A MEANS OF SEGMENTING INVENTORY BALANCES, ACCOUNTED FOR IN INVENTORY RECORDS OF A MILITARY SERVICE/DLA, BUT WHICH ARE OWNED BY OTHERS (SEE DoD 4000.25-2-M, APPENDIX B4).	0 ID 01/01
Optional	RM104 2012	PURPOSE CODE CODE WHICH PROVIDES THE OWNER OF MATERIEL WITH A MEANS OF IDENTIFYING THE PURPOSE OR REASON FOR WHICH AN INVENTORY BALANCE IS RESERVED (SEE DoD 4000.25-2-M, APPENDIX B5).	0 ID 01/03
Optional	RM105 2065	SUPPLY CONDITION CODE CODE TO CLASSIFY MATERIEL IN TERMS OF READINESS FOR ISSUE AND USE OR TO IDENTIFY ACTION UNDER WAY TO CHANGE THE STATUS OF MATERIEL (SEE DoD 4140.25-M, APPENDIX C51 AND DoD 4000.25-2-M, APPENDIX B6).	0 ID 01/02
Optional	RM106 373	DATE DATE (YYMMDD).	0 DT 06/06

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RMI SERIAL NUMBER/MANUFACTURER INFORMATION, Continued ...**
**002040**

ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM107 834	INSPECTOR IDENTITY CODE A CODE ASSIGNED BY EACH INSPECTION AGENCY TO EACH INSPECTOR.	O AN 01/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM108 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM109 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM110 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM111 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM112 2344	CORRECTED SERIAL NUMBER THE CORRECTED SERIAL NUMBER OF THE ITEM OR END-ITEM.	O AN 01/35
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM113 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM114 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM115 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM116 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM117 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80



**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**N1 NAME**

002040

Optional  
1

Segment: N1 - NAME

Level:

Req. Des.: 0

Max Use: 1

Loop: 0200

Purpose: TO IDENTIFY A PARTY BY TYPE OF  
ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE  
PRESENT.  
2. IF EITHER N103 OR N104 IS PRESENT, THEN  
THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE  
MOST EFFICIENT METHOD OF PROVIDING  
ORGANIZATIONAL IDENTIFICATION. TO  
OBTAIN THIS EFFICIENCY THE "ID CODE"  
(N104) MUST PROVIDE A KEY TO THE TABLE  
MAINTAINED BY THE TRANSACTION PROCESSING  
PARTY.

## SIDE Notes:

A. USED TO IDENTIFY MATERIEL MANUFACTURER  
FOR SERIAL/LOT NUMBER MANAGED MATERIEL.  
INSTRUCTIONS TO BE PUBLISHED.

## ----- Data Element Summary -----

	Ref	Data Des. Element Name	Attributes
Mandatory	N1 01 98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.  CODE DEFINITION MF MANUFACTURER OF GOODS	M ID 02/02
Not Used	< N1 02 93	NAME	C AN 01/35 R0203
Required	< N1 03 66	IDENTIFICATION CODE QUALIFIER CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE USED FOR IDENTIFICATION CODE (67).  CODE DEFINITION M2 CONTRACTOR AND GOVERNMENT ENTITY CODE (CAGE)*	C ID 01/02 P0304
Required	< N1 04 67	IDENTIFICATION CODE CODE IDENTIFYING A PARTY. ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).	C ID 02/17 P0304

## QUALIFIER(S):

1. USE CODE "MF".

## QUALIFIER(S):

1. USE CODE "M2".

SEE APPENDIX I, NOTE B.  
ENHANCEMENT(S): (NOT USED).  
1. PROVIDE SPECIFIC CAGE CODE.

**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RQU SERVICE-SPECIFIC INFORMATION**

002040

Optional  
1

Segment: **RQU - SERVICE-SPECIFIC INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
 PARTICULAR SERVICE OR AGENCY.

**SIDE Notes:**

A. RQU01 THROUGH RQU15 ARE AN ENHANCEMENT  
 AVAILABLE TO TRANSMIT S/A  
 UNIQUE INFORMATION REGARDING  
 SERIAL/LOT NUMBER MATERIEL MANAGEMENT.  
 SPECIFIC DEFINITIONS AND PROCEDURES FOR  
 USE OF SEGMENT TO BE PROVIDED BY S/A.

## ----- Data Element Summary -----

Ref	Data Des. Element	Name	Attributes
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU01 61	FREE FORM MESSAGE FREE-FORM INFORMATION. 0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU02 61	FREE FORM MESSAGE FREE-FORM INFORMATION. 0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU03 61	FREE FORM MESSAGE FREE-FORM INFORMATION. 0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU04 61	FREE FORM MESSAGE FREE-FORM INFORMATION. 0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU05 61	FREE FORM MESSAGE FREE-FORM INFORMATION. 0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU06 61	FREE FORM MESSAGE FREE-FORM INFORMATION. 0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU07 61	FREE FORM MESSAGE FREE-FORM INFORMATION. 0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU08 61	FREE FORM MESSAGE FREE-FORM INFORMATION. 0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU09 61	FREE FORM MESSAGE FREE-FORM INFORMATION. 0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU10 61	FREE FORM MESSAGE FREE-FORM INFORMATION. 0 AN 01/30

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**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**

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**002040**

ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU11	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU12	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU13	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU14	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU15	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30

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**518 PASSING, REFERRAL AND REDISTRIBUTION ORDER**  
**RSI SUPPLY STATUS**

002040

Optional  
1

Segment: **RSI - SUPPLY STATUS**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE SUPPLY STATUS AND  
 MATERIEL RELEASE INFORMATION.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Optional	RS101 2077	STATUS CODE CODE TO CONVEY INFORMATION REGARDING THE STATUS OF A GIVEN TRANSACTION (SEE DoD 4000.25-1-M, APPENDIX B16).	O ID 02/02
Not Used	< RS102 373	DATE	O DT 06/06
Not Used	< RS103 380	QUANTITY	O R 01/10
Not Used	< RS104 2007	FEDERAL SUPPLY SCHEDULE NUMBER	O AN 05/05
Not Used	< RS105 2010	UNIT OF ISSUE CODE	O ID 02/02
Not Used	< RS106 2341	MANAGEMENT CODE	O ID 03/03
Not Used	< RS107 367	CONTRACT NUMBER	O AN 01/30
Not Used	< RS108 2031	CALL/ORDER NUMBER	O AN 04/06
Not Used	< RS109 2064	DISPOSAL/EXCESS NUMBER	O AN 14/15

SOURCE(S):  
1. RP 65-66.  
NOTE(S):  
A. IF D1 CODE A2 OR A4 IS IN RP 1-3, IF  
RP 65 IS ALPHABETIC, AND SOURCE IS  
FILLED, USE RS101.

518 PASSING, REFERRAL AND REDISTRIBUTION ORDER  
 SE TRANSACTION SET TRAILER

002040

Mandatory  
 1

Segment: SE - TRANSACTION SET TRAILER  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO INDICATE THE END OF THE  
 TRANSACTION SET AND PROVIDE THE COUNT  
 OF THE TRANSMITTED SEGMENTS INCLUDING  
 THE BEGINNING [ST] AND ENDING [SE]  
 SEGMENTS.

Comments: A. SE IS THE LAST SEGMENT IN EACH  
 TRANSACTION SET.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	
SE 01	96	NUMBER OF INCLUDED SEGMENTS TOTAL NUMBER OF SEGMENTS INCLUDED IN A TRANSACTION SET INCLUDING ST AND SE SEGMENTS.	M NO 01/06
SE 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09

ENHANCEMENT(S):  
 1. SOFTWARE COUNT OF SEGMENTS TRANSMITTED.

ENHANCEMENT(S):  
 1. THE CONTROL NUMBER IS THE SAME NUMBER AS  
 THAT USED IN THE CORRESPONDING HEADER.

# **APPENDIX E9**

## **TRANSACTION SET 519**

### **DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP**

#### **A. INTRODUCTION**

The 519 transaction set contains DI Codes AFX, AFZ, and ASZ. The 519 transaction set is used:

1. By the Defense Reutilization and Marketing Service to follow up on delinquent or discrepant shipments of material to DRMOs.
2. By the DRMOs to provide the actual quantity received information to the DRMS.
3. By shipping activities to provide disposal shipment confirmation to DRMOs.

#### **B. STRUCTURE**

The 519 transaction set is structured as follows (segments listed in parentheses):

1. Transaction set header (ST).
  - a. Transaction identification information (RFL).
  - b. Billing and transportation information (RBT).
  - c. Quantity and unit of issue information (RQQ).
  - d. Materiel identification information (REF).
  - e. Priority and delivery date information (RQP).
  - f. Advice code information (RAS).

g. Intra-S/A unique information, added as an enhancement (RQU).

h. Delivery information (RSE).

2. The 0100 loop, repeatable up to 10 times, identifies the to address, from address, several status-to addresses, and receiving depot address (N1, N2, N3, N4), added as an enhancement.

3. The 0200 loop, repeatable up to 1000 times, specifies the serial number of an item, its manufacturer's CAGE code, and applicable S/A unique information (RMI, N1, RQU), added as an enhancement.

4. Transaction set trailer (SE).

#### C. ENHANCEMENTS

1. Adding the N1-N4 segments to identify up to 10 different organization addresses.

2. Adding the 0200 loop to permit identification of specific serial/lot number information for management of selected S/A inventories.

3. Expanding of the suffix code to two positions in length. A secondary suffix code was created to establish a relationship between the existing document and the immediately preceding document from which it was derived.

#### D. IMPLEMENTATION CONVENTIONS

The following pages contain the implementation conventions for Transaction Set 519.

519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP  
Segment Hierarchy

002040

VERSION: 002040 FUNCTION: XX SMAR/DM:

DLSS DI CODE: AFX, AFZ, ASZ

INITIATOR:  
DEFENSE REUTILIZATION AND MARKETING SERVICE,  
DEFENSE REUTILIZATION AND MARKETING OFFICES  
AND SHIPPING ACTIVITIES.

## PURPOSE:

- (1) USED BY THE DEFENSE REUTILIZATION AND MARKETING SERVICE TO FOLLOW UP ON DELINQUENT OR DISCREPANT SHIPMENTS OF MATERIAL TO DEFENSE REUTILIZATION AND MARKETING OFFICES.  
(2) USED BY THE DEFENSE REUTILIZATION AND MARKETING OFFICES TO PROVIDE THE ACTUAL QUANTITY RECEIVED TO THE DEFENSE REUTILIZATION AND MARKETING SERVICE.  
(3) USED BY SHIPPING ACTIVITIES TO PROVIDE DISPOSAL SHIPMENT CONFIRMATION TO DEFENSE REUTILIZATION AND MARKETING OFFICES.

## ASSUMPTION:

LOOP 0200 IDENTIFIES SERIAL NUMBER AND MANUFACTURER'S CAGE CODE FOR A SPECIFIC ITEM. APPLIES TO ALL DI CODES.

SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
USE ST	TRANSACTION SET HEADER	M	1	0	0
USE RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0	0
USE RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0	0
USE ROQ	DOD QUANTITY INFORMATION	M	1	0	0
USE REF	REFERENCE NUMBERS	O	1	0	0
USE ROP	SUPPLY PRIORITY	O	1	0	0
USE RAS	ADVISE CODE	O	5	0	0
USE RSE	DELIVERY INFORMATION	O	1	0	0
USE ROU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
USE N1	NAME	M	1	0100	10
USE N2	ADDITIONAL NAME INFORMATION	O	1	0100	0
USE N3	ADDRESS INFORMATION	O	1	0100	0
USE N4	GEOGRAPHIC LOCATION	O	1	0100	0
USE RMI	SERIAL NUMBER/MANUFACTURER INFORMATION	O	1	0200	1000
USE N1	NAME	O	1	0200	0
USE ROU	SERVICE-SPECIFIC INFORMATION	O	1	0200	0
USE SE	TRANSACTION SET TRAILER	M	1	0	0



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**519      DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP  
SEGMENTS USED BY MILSTRIP**


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**002040**

PAGE NO.	SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
5	ST	TRANSACTION SET HEADER	M	1	0	0
6	RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0	0
8	RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0	0
10	ROQ	DOD QUANTITY INFORMATION	M	1	0	0
12	REF	REFERENCE NUMBERS	O	1	0	0
14	RQP	SUPPLY PRIORITY	O	1	0	0
15	RAS	ADVICE CODE	O	5	0	0
16	RSE	DELIVERY INFORMATION	O	1	0	0
18	ROU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
20	N1	NAME	M	1	0100	10
24	N2	ADDITIONAL NAME INFORMATION	O	1	0100	0
25	N3	ADDRESS INFORMATION	O	1	0100	0
26	N4	GEOGRAPHIC LOCATION	O	1	0100	0
27	RMI	SERIAL NUMBER/MANUFACTURER INFORMATION	O	1	0200	1000
29	N1	NAME	O	1	0200	0
30	ROU	SERVICE-SPECIFIC INFORMATION	O	1	0200	0
32	SE	TRANSACTION SET TRAILER	M	1	0	0

**519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP**  
**ST TRANSACTION SET HEADER**

002040

Segment: **ST** - TRANSACTION SET HEADER  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO INDICATE THE START OF A TRANSACTION SET AND TO ASSIGN A CONTROL NUMBER.  
 Comments: A. THE TRANSACTION SET IDENTIFIER (ST01) IS INTENDED FOR USE BY THE TRANSLATION ROUTINES OF THE INTERCHANGE PARTNERS TO SELECT THE APPROPRIATE TRANSACTION SET DEFINITION (E.G., 810 SELECTS THE INVOICE TRANSACTION SET).

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	
Mandatory	ST 01 143	TRANSACTION SET IDENTIFIER CODE CODE UNIQUELY IDENTIFYING A TRANSACTION SET.	M ID 03/03
		CODE DEFINITION 519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP*	

ENHANCEMENT(S):  
 1. SEE RFL01 FOR APPLICABLE DI CODES.  
 NOTE(S):  
 A. THIS CODE IDENTIFIES THE DLMS TRANSACTION NUMBER.

Mandatory  
 ENHANCEMENT(S):  
 1. A UNIQUE NUMBER GENERATED BY SENDER.

Mandatory	ST 02 329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09
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**519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP  
RFL TRANSACTION IDENTIFICATION INFORMATION**

002040

Mandatory  
1

Segment: **RFL - TRANSACTION IDENTIFICATION INFORMATION**  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO IDENTIFY THE TYPE OF  
 TRANSACTION, THE TRANSACTION NUMBER, AND  
 OTHER ASSOCIATED DATA.

Syntax Notes: 1. ONLY ONE OF RFL06 OR RFL07 MAY BE  
 PRESENT.

## SIDE Notes:

- A. DI CODE AFX IS USED IN AN INITIAL FOLLOWUP WHEN NO DISPOSAL SHIPMENT CONFIRMATION HAS BEEN RECEIVED. DI CODE AFZ IS USED WHEN NO RESPONSE TO THE INITIAL FOLLOWUP HAS BEEN RECEIVED. IN BOTH CASES THE CONTENT OF THE TRANSACTION CAN VARY DEPENDING UPON WHETHER OR NOT SHIPMENT STATUS HAS BEEN RECEIVED BY DRMS FROM A SHIPPING ACTIVITY ON SHIPMENT TO DRMO'S.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des. Element Name		
RFL01 2001	DOCUMENT IDENTIFIER CODE CODE WHICH IDENTIFIES A GIVEN PRODUCT OR DOCUMENTARY RECORD DATA TO THE SYSTEM TO WHICH IT PERTAINS AND FURTHER IDENTIFIES SUCH DATA AS TO THE INTENDED PURPOSE, USAGE, AND OPERATION DICTATED. (SEE DoD 4000.25-1-M, APPENDIX B1 DoD 4000.25-2-M, APPENDIX B1 DoD 4000.25-3-M, APPENDIX B1 DoD 4000.25-5-M, APPENDIX A1 DoD 4000.25-7-M, APPENDIX A1 DoD 4140.25-M, APPENDIX C15 DoD 4500.32-R, APPENDIX F)	M ID 03/03
RFL02 2008	TRANSACTION NUMBER THE NUMBER AS ASSIGNED BY THE PREPARING ACTIVITY TO UNIQUELY IDENTIFY THE TRANSACTION.	O AN 14/14
RFL03 2076	SUFFIX CODE INDICATOR RELATES AND IDENTIFIES "PARTIAL ACTIONS" WITHOUT DUPLICATION WHILE IDENTIFYING THE BASIC TRANSACTION NUMBER.	O AN 01/02

SOURCE(S):  
1. RP 1-3.

Mandatory

SOURCE(S):  
1. RP 30-43.  
NOTE(S):

- A. SEE MILSTRIP APPENDIX B7 FOR CONSTRUCTION OF A TRANSACTION NUMBER. SERIAL NUMBER MAY CONSIST OF ALPHANUMERIC CHARACTERS WITH THE EXCEPTION OF ALPHAS "I" AND "O" ON INTER-S/A TRANSACTIONS.

Required

SEE APPENDIX I, NOTE A.  
SOURCE(S):  
1. RP 44.

## NOTE(S):

- A. IF DI CODE AFX, AFZ, OR ASZ IS IN RP 1-3, AND SOURCE IS ALPHANUMERIC ENTRY OTHER THAN "I" AND "O" AND DEMAND

Optional

**519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP**  
**RFL TRANSACTION IDENTIFICATION INFORMATION, Continued ...**

002040

CODES "I", "N", "O", "P", "R", "S", OR  
 "Z", THEN USE RFL03 AS SUFFIX CODE;  
 OTHERWISE, LEAVE BLANK.

B. ENHANCEMENT: (NOT USED). SUFFIX CODE  
 EXPANDED TO MAX OF 2 POSITIONS TO ALLOW  
 ASSIGNMENT OF MORE CODES. POLICY ON  
 USE TO BE PUBLISHED.

Not Used	<	RFL04 373	DATE	O DT 06/06
Not Used	<	RFL05 2082	SECONDARY SUFFIX CODE INDICATOR	O AN 01/02
Not Used	<	RFL06 373	DATE	C DT 06/06 E0607
Not Used	<	RFL07 2086	BACK ORDER RELEASE INDICATOR	C AN 03/03 E0607
Optional		RFL08 350	ASSIGNED IDENTIFICATION ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION WITHIN A TRANSACTION SET.	O AN 01/06
Not Used	<	RFL09 350	ASSIGNED IDENTIFICATION	O AN 01/06
Not Used	<	RFL10 2348	UTILIZATION CODE	O ID 01/01

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 7.

NOTE(S):

A. IF DI CODE AFX, AFZ, OR ASZ IS IN  
 RP 1-3, IF SOURCE IS ALPHANUMERIC AND  
 SOURCE IS FILLED, USE RFL08 TO IDENTIFY  
 THE MEDIA & STATUS CODE.

**519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP**  
**RBT BILLING AND TRANSPORTATION INFORMATION**

002040

Optional  
1Segment: **RBT** - BILLING AND TRANSPORTATION INFORMATION

Level:

Req. Des.: 0

Max Use: 1

Loop: -

Purpose: TO PROVIDE INFORMATION RELATED TO  
TRANSACTION BILLING, PACKING AND MARKING,  
MATERIEL STORAGE, AND TRANSPORTATION.Comments: A. RBT05 IS THE TRANSPORTATION PRIORITY  
CODE.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des. Element Name		
RBT01 2046	FUND CODE CODE INDICATING THE FUNDING CITATION TO BE CHARGED/CREDITED (SEE DoD 4000.25-7-M-S1).	O ID 02/02
RBT02 2006	DISTRIBUTION CODE CODE IDENTIFYING ACTIVITIES ELIGIBLE TO RECEIVE ADDITIONAL STATUS (SEE DoD 4000.25-1-S1, CHAPTER 4 AND DoD 4000.25-1-M, APPENDIX B12).	O ID 01/03
RBT03 754	PACKAGING DESCRIPTION CODE A CODE FROM AN INDUSTRY CODE LIST WHICH PROVIDES SPECIFIC DATA ABOUT THE MARKING, PACKAGING OR LOADING AND UNLOADING OF A PRODUCT. (SEE ASC X12 STANDARDS DATA SOURCE(S): 39 OR MILSTRIP APPENDIX B23 FOR DOD USE.)*	O ID 01/07
RBT04 2009	TRANSPORTATION BILL CODE	O ID 01/01
RBT05 470	PRIORITY CODE	O NO 01/02

SOURCE(S):  
1. RP 52-53.

NOTE(S):

A. IF DI CODE AFX OR AFZ IS IN RP 1-3, AND  
SOURCE IS FILLED (INDICATING SHIPMENT  
STATUS HAS BEEN RECEIVED), USE RBT01;  
OTHERWISE, LEAVE BLANK.

Optional

SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B2.

SOURCE(S):

1. RP 54.

NOTE(S):

A. IF DI CODE AFX, AFZ, OR ASZ IS IN  
RP 1-3, IF SOURCE CONTAINS ALPHABETIC OR  
NUMERIC ENTRY DESIGNATED BY MILSTRIP  
SUPPLEMENT 1, THEN ENTRY IS SIGNIFICANT  
AND USE RBT02.  
B. MILSTRIP DEFINES DISTRIBUTION CODE AS  
THREE POSITIONS, RP 54-56, WITH ONLY  
FIRST POSITION SIGNIFICANT. SECOND AND  
THIRD POSITIONS AUTHORIZED FOR INTRA-S/A  
USE AND TRANSLATED IN ROU.  
C. GFM TRANSACTIONS ARE NOT APPLICABLE AND  
NO MDN WILL BE IDENTIFIED IN RP 54-56.  
D. IF DI CODE AFX OR AFZ (WHEN NO SHIPMENT  
STATUS HAS BEEN RECEIVED) OR ASZ IS IN  
RP 1-3, SOURCE WILL BE "9".

Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 21.

NOTE(S):

A. IF RP 8-9 IS "89" (FSG 89) AND SOURCE IS  
NUMERIC, THEN SOURCE IS SUBSISTENCE  
TYPE OF PACK CODE AND USE RBT03. RP 22  
WILL BE BLANK.

Optional

Not Used

Not Used

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**519      DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP**  
**RBT BILLING AND TRANSPORTATION INFORMATION, Continued ...**

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**002040**

Not Used	<	RBT06 87	MARKS AND NUMBERS	O AN 01/45
Not Used	<	RBT07 2005	ITEM TYPE STORAGE CODE	O ID 01/05
Not Used	<	RBT08 2345	ULTIMATE RECIPIENT CODE	O ID 01/01

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519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP  
RQQ DOD QUANTITY INFORMATION

002040

Mandatory  
1

Segment: RQQ - DOD QUANTITY INFORMATION

Level:

Req. Des.: M

Max Use: 1

Loop: -

Purpose: TO PROVIDE THE QUANTITY,  
MANAGEMENT INFORMATION, UNIT OF ISSUE, AND  
UNIT PRICE.Syntax Notes: 1. IF EITHER RQQ03 OR RQQ04 IS PRESENT,  
THEN THE OTHER IS REQUIRED.Comments: A. RQQ02 & RQQ05. A DECIMAL POINT IS NOT  
USED IN DOD TRANSACTIONS TO DESIGNATE  
QUANTITY.

## SIDE Notes:

A. ALL QUANTITY ENTRIES IN DLSS  
TRANSACTIONS ARE ZERO FILLED, HOWEVER,  
EDI DOES NOT TRANSMIT NONSIGNIFICANT  
(LEADING) ZEROS.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
Required <	RQQ01 2010 UNIT OF ISSUE CODE TWO LETTER ABBREVIATION OF THE TYPES OF UNITS UNDER WHICH MATERIAL MAY BE PURCHASED OR ISSUED (SEE DoD 5000.12-M).	O ID 02/02
Required <	RQQ02 380 QUANTITY NUMERIC VALUE OF QUANTITY.	O R 01/10
Conditional	RQQ03 236 PRICE QUALIFIER CODE IDENTIFYING PRICING SPECIFICATION.  CODE DEFINITION EST ESTIMATED	C ID 03/03 P0304
Conditional	RQQ04 212 UNIT PRICE PRICE PER UNIT OF PRODUCT, SERVICE, COMMODITY, ETC.	C R 01/14 P0304

SOURCE(S):  
1. RP 23-24.

SEE APPENDIX I, NOTE A.

SOURCE(S):  
1. RP 25-29.

NOTE(S):

A. ENTRY FOR A QUANTITY MUST BE ALL  
NUMERIC, HOWEVER DLSS TRANSACTIONS FOR  
AMMUNITION, ITEMS WITH RP 8-9 = "13"  
(FSG 13), MAY CONTAIN AN "M" IN RP 29  
INDICATING QUANTITY IS EXPRESSED IN  
THOUSANDS OF UNITS.

QUALIFIER(S):

1. USE CODE "EST".

NOTE(S):

A. ENHANCEMENT: (NOT USED). IDENTIFIES  
ESTIMATED UNIT PRICE FOR NON-STANDARD  
MATERIEL.ENHANCEMENT(S): (NOT USED).  
1. INPUT ESTIMATED UNIT PRICE.

NOTE(S):

A. DATA TRANSMITTED ON DI CODE AS3 DOCUMENT

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519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP  
RQQ DOD QUANTITY INFORMATION, Continued ...

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002040

WHEN PRICING INFORMATION IS NOT  
AVAILABLE.  
B. INSTRUCTIONS ON USE TO BE PUBLISHED.

Not Used	<	RQQ05 380	QUANTITY
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O R 01/10



519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP  
REF REFERENCE NUMBERS

002040

Optional  
1

Segment: REF - REFERENCE NUMBERS  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO SPECIFY IDENTIFYING NUMBERS.

Comments: A. WHEN USED IN THE 858 TRANSACTION SET,  
 REF02 IS CONSIDERED "CONDITIONAL",  
 REFLECTING A CHANGE IN VERSION 3,  
 RELEASE 1 OF THE ASC X12 STANDARDS.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
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Mandatory

REF01	128	REFERENCE NUMBER QUALIFIER CODE QUALIFYING THE REFERENCE NUMBER.	M ID 02/02
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CODE	DEFINITION
80	PLANT EQUIPMENT CODE*
81	DOD AMMUNITION CODE*
82	SPECIAL OR LOCALLY ASSIGNED NUMBER*
83	NATIONAL ITEM IDENTIFICATION NUMBER (NIIN)*
KL	CAGE AND MANUFACTURER'S PART NUMBER*
KS	SUBSISTENCE IDENTIFICATION NUMBER, LOCALLY ASSIGNED NUMBER FOR BRAND NAME RESALE*
MF	MANUFACTURERS PART NUMBER
NS	NATIONAL STOCK NUMBER

## QUALIFIER(S):

1. AS INTERIM SOLUTION TO INABILITY TO DISTINGUISH BETWEEN TYPE OF IDENTIFICATION NUMBER USED WHEN TRANSLATING DLSS-TO-DLMS, IF RP 12-13 IS "00" OR "01", USE CODE "NS"; IF RP 8-9 IS "89", USE CODE "KS"; OTHERWISE ENTER CODE "KL".

## NOTE(S):

- A. REF01 DETERMINES THE KIND OF IDENTIFICATION NUMBER IN REF02.

Mandatory

SEE APPENDIX I, NOTE A.

## SOURCE(S):

1. RP 8-20.
2. RP 8-22.

## NOTE(S):

- A. FOR SOURCE 1, IF RP 12-13 IS "00" OR "01", IF RP 8-9 IS OTHER THAN "89", AND IF SOURCE IS FILLED, USE REF02. RP 21-22, IF FILLED, IS S/A UNIQUE INFORMATION AND TRANSLATED IN ROU SEGMENT.
- B. FOR SOURCE 1, IF RP 8-9 IS "89", AND IF SOURCE IS FILLED, USE REF02. RP 21 IS SUBSISTENCE TYPE OF PACK CODE AND TRANSLATED IN RBT03. RP 22 IS BLANK.
- C. FOR SOURCE 2, IF RP 12-13 IS OTHER THAN "00" OR "01", IF RP 8-9 IS OTHER THAN "89", AND IF SOURCE IS FILLED, USE REF02.

REF02	127	REFERENCE NUMBER REFERENCE NUMBER OR IDENTIFICATION NUMBER AS DEFINED FOR A PARTICULAR TRANSACTION SET, OR AS SPECIFIED BY THE REFERENCE NUMBER QUALIFIER.* ALSO SEE: REFERENCE NUMBER QUALIFIER (128).	M AN 01/40
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519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP  
REF REFERENCE NUMBERS, Continued ...

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002040

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Not Used	<	REF03 352	DESCRIPTION
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O AN 01/80

**519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP**  
**RQP SUPPLY PRIORITY**

002040

Optional

1

Segment: **RQP - SUPPLY PRIORITY**

Level:

Req. Des.: 0

Max Use: 1

Loop: -

Purpose: TO DESCRIBE WHEN THE MATERIEL IS  
REQUIRED, SPECIAL REQUIREMENTS, AND/OR  
MANAGEMENT INFORMATION APPLICABLE TO A  
FOREIGN MILITARY SALES NOTICE OF  
AVAILABILITY.

Comments: A. RQP03 IS THE REQUIRED DELIVERY DATE.  
B. RQP04 IS THE EARLIEST ACCEPTABLE  
DELIVERY DATE.  
C. RQP05 IS THE LATEST ACCEPTABLE DELIVERY  
DATE.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
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RQP01	470	PRIORITY CODE CODE INDICATING LEVEL OF PRIORITY; 1-HIGHEST; 0 IMPLIES PRIORITY NOT ASSIGNED.*	O NO 01/02
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SEE MILSTRIP DoD 4000.25-1-M, APPENDIX B14.  
SOURCE(S):

1. RP 60-61.

NOTE(S):

A. IF D1 CODE AFX OR AFZ IS IN RP 1-3, AND  
SOURCE IS FILLED (INDICATING SHIPMENT  
STATUS HAS BEEN RECEIVED), USE RQP01;  
OTHERWISE, LEAVE BLANK.

B. ACCEPTABLE SUPPLY PRIORITY CODES ARE  
1-15.

C. DO NOT CONSTRUCT A SUPPLY PRIORITY CODE  
IF FIELD IS BLANK.

Not Used	<	RQP02 2051	PROJECT CODE	O ID 03/03
Not Used	<	RQP03 373	DATE	O DT 06/06
Not Used	<	RQP04 373	DATE	O DT 06/06
Not Used	<	RQP05 373	DATE	O DT 06/06
Not Used	<	RQP06 2061	SPECIAL REQUIREMENTS INDICATOR	O AN 01/03

**519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP**  
**RAS ADVICE CODE**

002040

Optional  
5

Segment: **RAS** - ADVICE CODE  
 Level:  
 Req. Des.: 0  
 Max Use: 5  
 Loop: -  
 Purpose: TO PROVIDE INSTRUCTIONS WHEN SUCH  
 DATA ARE CONSIDERED ESSENTIAL TO SUPPORT THE  
 REQUIREMENTS OR INFORMATION CONVEYED BY THE  
 TRANSACTION.

## SIDE Notes:

- A. ENHANCEMENT: (NOT USED). PERMITS UP TO  
 5 ADVICE CODES. INSTRUCTIONS FOR  
 GREATER THAN ONE USE OF ADVICE CODE TO  
 BE PUBLISHED.

Mandatory

SOURCE(S):  
 1. RP 65-66.

## NOTE(S):

- A. IF DI CODE AFX, AFZ, OR ASZ IS IN RP 1-3  
 AND SOURCE IS FILLED, USE RAS01.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
RAS01 2013	ADVICE CODE CODE WHICH PROVIDES INSTRUCTION TO SUPPLY SOURCES (SEE DoD 4000.25-1-M, APPENDIX B15).	M ID 02/02

519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP  
RSE DELIVERY INFORMATION

002040

Optional 1

Segment: RSE - DELIVERY INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE SHIPMENT/DELIVERY STATUS INFORMATION.

Syntax Notes: 1. IF EITHER RSE02 OR RSE03 IS PRESENT, THEN THE OTHER IS REQUIRED.  
 2. IF EITHER RSE06 OR RSE13 IS PRESENT, THEN THE OTHER IS REQUIRED.

Comments: A. RSE01 IS THE DATE RELEASED/TENDERED TO THE CARRIER.  
 B. RSE02 & RSE03 IS THE SHIPMENT UNIT NUMBER.  
 C. RSE04 IS THE MODE OF SHIPMENT.  
 D. RSE06 AND RSE13 ARE THE PORT OF EMBARKATION OR REGIONAL FREIGHT CONSOLIDATION CENTER.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
RSE01	373	DATE DATE (YYMMDD).	O DT 06/06
RSE02	128	REFERENCE NUMBER QUALIFIER	C ID 02/02 P0203
RSE03	145	SHIPMENT IDENTIFICATION NUMBER	C AN 01/30 P0203
RSE04	91	TRANSPORTATION METHOD CODE	O ID 01/02
RSE05	2379	SHIPMENT HOLD CODE INDICATES REASON FOR DELAY AT A SHIPMENT ACTIVITY AFTER MATERIEL HAS BEEN PICKED, PACKED, MARKED AND MADE READY FOR SHIPMENT (SEE DoD 4000.25-1-M, APPENDIX B17).	O ID 01/02
RSE06	310	LOCATION IDENTIFIER	C AN 01/25 P0613
RSE07	554	ASSIGNED NUMBER	O NO 01/06
RSE08	147	SHIPMENT QUALIFIER	O ID 01/01

SEE APPENDIX I, NOTE C.

SOURCE(S):

1. RP 57-59.

NOTE(S):

A. IF DI CODE AFX OR AFZ IS IN RP 1-3, AND SOURCE IS FILLED (INDICATING SHIPMENT STATUS HAS BEEN RECEIVED), USE RSE01.

Optional

Not Used

Not Used

Not Used

Optional

Not Used

Not Used

Not Used

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 51.

NOTE(S):

A. IF DI CODE AFX OR AFZ IS IN RP 1-3, AND SOURCE IS FILLED (INDICATING SHIPMENT STATUS HAS BEEN RECEIVED) USE RSE05 TO IDENTIFY THE SHIPMENT HOLD CODE, IF APPLICABLE.

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**519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP**  
**RSE DELIVERY INFORMATION, Continued ...**

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**002040**

Not Used	<	RSE09 622	NUMBER OF LOADS	O NO 01/05
Not Used	<	RSE10 782	MONETARY AMOUNT	O R 01/15
Not Used	<	RSE11 2233	TRANSPORTATION MODE REASON CODE	O ID 01/01
Not Used	<	RSE12 93	NAME	O AN 01/35
Not Used	<	RSE13 115	PORT FUNCTION CODE	C ID 01/01 P0613

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**519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP  
RQU SERVICE-SPECIFIC INFORMATION**

002040

Optional  
1

Segment: **RQU** - SERVICE-SPECIFIC INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
 PARTICULAR SERVICE OR AGENCY.

## SIDE Notes:

- A. RQU01 THROUGH RQU03 ARE USED TO TRANSMIT EXISTING MILSTRIP DEFINED DATA. RQU04 THROUGH RQU15 ARE AN ENHANCEMENT AVAILABLE TO TRANSMIT INTRA-S/A DEFINED DATA. SPECIFIC DEFINITIONS AND PROCEDURES FOR USE OF RQU04 THROUGH RQU15 TO BE PROVIDED BY S/A.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 21-22.

NOTE(S):

- A. IF DI CODE AFX, AFZ, OR ASZ IS IN RP 1-3, IF RP 12-13 IS "00" OR "01", AND SOURCE IS FILLED, RQU01 MAY BE USED FOR INTRA-S/A TRANSACTIONS WHEN NOT BEING USED TO IDENTIFY THE ITEM PART NUMBER OR TO PROVIDE SUBSISTENCE INFORMATION.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 45-50.

NOTE(S):

- A. IF DI CODE AFX OR AFZ IS IN RP 1-3 AND SOURCE IS FILLED (INDICATING SHIPMENT STATUS HAS BEEN RECEIVED), RQU02 MAY BE USED FOR INTRA-S/A TRANSACTIONS WHEN RP 45 = "Y".  
 B. NOT USED FOR FMS REQUISITIONS.  
 C. NOT USED IN THE DI CODE AS3 TRANSACTION WHEN RP 54 = "9" INDICATING A SHIPMENT TO DRMO.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 55-56.

NOTE(S):

- A. IF DI CODE AFX OR AFZ IS IN RP 1-3 AND SOURCE IS FILLED (INDICATING SHIPMENT STATUS HAS BEEN RECEIVED), RQU03 MAY BE USED FOR INTRA-S/A TRANSACTIONS TO PROVIDE INTERNAL CONTROL INFORMATION.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

RQU01	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
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RQU02	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
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RQU03	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
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**519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**

002040

ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU04	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU05	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU06	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU07	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU08	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU09	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU10	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU11	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU12	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU13	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU14	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU15	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30



519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP  
 N1 NAME

002040

Mandatory  
 1  
 10

Segment: N1 - NAME

Level:

Req. Des.: M

Max Use: 1

Loop: 0100

Repeat: 10

Purpose: TO IDENTIFY A PARTY BY TYPE OF  
 ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE  
 PRESENT.  
 2. IF EITHER N103 OR N104 IS PRESENT, THEN  
 THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE  
 MOST EFFICIENT METHOD OF PROVIDING  
 ORGANIZATIONAL IDENTIFICATION. TO  
 OBTAIN THIS EFFICIENCY THE "ID CODE"  
 (N104) MUST PROVIDE A KEY TO THE TABLE  
 MAINTAINED BY THE TRANSACTION PROCESSING  
 PARTY.

## SIDE Notes:

- A. ORGANIZATION NAMES, ADDRESSES AND CODES USED TO IDENTIFY AN ORGANIZATION (E.G., RIC, DoDAAC, ETC.) ARE CONSOLIDATED IN A SERIES OF N1-N4 LOOPS. THE N1 SEGMENT WILL BE USED ALONE WHERE A RIC, DoDAAC, OR OTHER APPROPRIATE IDENTIFICATION CODING SCHEME IS AVAILABLE. N101 SPECIFIES THE TYPE OF ACTIVITY IDENTIFIED (E.G., "TO", "FROM", "SHIP-TO", "BILL-TO", "STATUS-TO", "PASSING ACTIVITY", ETC.); N103 IS USED TO DEFINE THE TYPE OF CODE BEING USED (E.G., RIC, DoDAAC, ETC.); AND N104 IS USED TO REFLECT THE SPECIFIC CODE ASSIGNED TO IDENTIFY THE ACTIVITY. THE N2-N4 SEGMENTS WILL BE USED IN CONJUNCTION WITH THE N1 SEGMENT ONLY WHEN IT IS NECESSARY TO SEND AN "IN-THE-CLEAR ADDRESS" BECAUSE THE ACTIVITY CANNOT BE IDENTIFIED BY AN APPROPRIATE DoD CODE.
- B. A 519 TRANSACTION WILL REQUIRE (DEPENDING ON THE DI CODE INVOLVED) MULTIPLE OCCURENCES OF THE N1 LOOP FOR: "FROM", "TO", "STATUS-TO", AND "RECEIVING DEPOT".
- C. A TRANSLATION CODE MAP TABLE LOOKUP DERIVED FROM MILSTRIP DoD 4000.25-1-M, SUPPLEMENT 1, CHAPTER 4 (DISTRIBUTION CODE LISTINGS) IS USED TO IDENTIFY A RP 54 "SIGNIFICANT ADDRESS". A LOOKUP USING THE COMBINATION OF RP 30-31 SERVICE/AGENCY CODES AND RP 54 DISTRIBUTION CODES DETERMINES IF THE RESULTANT DoDAAC IS "SIGNIFICANT".
- D. SEE APPENDIX K FOR A DETAILED DESCRIPTION OF N1 LOOPS.

**519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP**  
**N1 NAME, Continued ...**

002040

Mandatory

----- Data Element Summary -----			
Ref	Data		Attributes
Des. Element Name			
N1 01	98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.	M ID 02/02
	CODE	DEFINITION	
	FR	MESSAGE FROM	
	RC	RECEIVING LOCATION	
	S4	PARTY TO RECEIVE STATUS*	
	TO	MESSAGE TO	

## QUALIFIER(S):

1. "FROM" LOOP.  
IF RP 4-6 IS FILLED, USED CODE "FR".  
(DI CODE ASZ)
2. "TO" LOOP.  
IF RP 4-6 IS FILLED, USE CODE "TO".  
(DI CODES AFX AND AFZ)
3. "RECEIVING DEPOT" LOOP.  
IF RP 45 IS NOT "Y" AND IF RP 45-50  
IS FILLED, USE CODE "RC".
4. "STATUS-TO" LOOP(S)  
IF RP 7 CONTAINS "8" THEN USE CODE  
"S4", CREATING A SINGLE STATUS LOOP  
TO PROVIDE STATUS TO THE  
SIGNIFICANT ADDRESS IDENTIFIED IN  
RP 54.  
IF RP 7 CONTAINS "0" OR "Y" THEN USE  
CODE "S4", CREATING UP TO TWO STATUS  
LOOPS, AS APPLICABLE, TO PROVIDE  
STATUS TO THE SIGNIFICANT ADDRESS  
IDENTIFIED IN RP 54 AND TO THE  
SHIP-TO ACTIVITY IDENTIFIED BY THE  
SIGNAL CODE IN RP 51 (E.G., RP 30-35  
ACTIVITY IF RP 51 IS "A", "B", "C",  
"D", OR "U" OR RP 45-50 ACTIVITY IF  
RP 51 IS "J", "K", "L", "M", OR  
"X").  
IF RP 7 CONTAINS "8" AND THERE IS NO  
SIGNIFICANT ADDRESS IDENTIFIED IN  
RP 54, THEN USE CODE "S4", CREATING  
A SINGLE STATUS LOOP TO PROVIDE  
STATUS TO THE REQUISITIONER  
IDENTIFIED IN RP 30-35.  
IF RP 7 CONTAINS "0" OR "Y" AND THERE  
IS NO SIGNIFICANT ADDRESS IDENTIFIED  
IN RP 54, THEN USE CODE "S4",  
CREATING UP TO TWO STATUS LOOPS, AS  
APPLICABLE, TO PROVIDE STATUS TO THE  
REQUISITIONER IDENTIFIED IN RP 30-35  
AND TO THE SHIP-TO ACTIVITY  
IDENTIFIED BY THE SIGNAL CODE IN  
RP 51 (E.G., RP 30-35 ACTIVITY IF  
RP 51 IS "A", "B", "C", "D", OR "U"  
OR RP 45-50 ACTIVITY IF RP 51 IS  
"J", "K", "L", "M", OR "X").  
IF RP 7 CONTAINS "4", "5", "D", "E",  
"H", "M", "N", "Q", "U", OR "V",  
THEN USE CODE "S4", CREATING UP TO

**519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP**  
**N1 NAME, Continued ...**

002040

TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 45-50 AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54.

IF RP 7 CONTAINS "2", "3", "A", "B", "C", "J", "K", "L", "S", OR "T", THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35 AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54.

IF RP 7 CONTAINS "F", "G", "P", OR "Z", THEN USE CODES "S4", CREATING UP TO THREE STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35, THE SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 45-50, AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54.

Conditional

ENHANCEMENT(S): (NOT USED).

1. THIS IS AN "IN-THE-CLEAR" ORGANIZATION NAME OF THE ACTIVITY IDENTIFIED BY N101. IT WOULD BE USED TO IDENTIFY ACTIVITIES WHICH DO NOT HAVE DOD ASSIGNED CODES.

Conditional

N1 02 93 NAME  
FREE-FORM NAME.

C AN 01/35  
R0203

N1 03 66 IDENTIFICATION CODE QUALIFIER  
CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE  
USED FOR IDENTIFICATION CODE (67).

C ID 01/02  
P0304

CODE DEFINITION  
10 DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE  
(DODAAC)  
M4 ROUTING IDENTIFIER (R1) CODE\*

QUALIFIER(S):

1. USE APPROPRIATE CODE.

NOTE(S):

- A. REQUIRED WHEN N102 IS NOT USED.

Conditional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. "FROM" LOOP.  
RP 4-6. (DI CODE AS2)
2. "TO" LOOP.  
RP 4-6. (DI CODES AFX AND AFZ)
3. "RECEIVING DEPOT" LOOP.  
IF RP 45 IS NOT "Y", RP 45-50.
4. "STATUS-TO" LOOP.  
RP 54 IF RP 7 CONTAINS "8" AND RP 54 IS A SIGNIFICANT ADDRESS.  
RP 54 (IF RP 7 CONTAINS "0" OR "Y" AND RP 54 IS A SIGNIFICANT ADDRESS) AND EITHER RP 30-35 (IF RP 51 IS "A", "B", "C", "D", OR "V") OR RP 45-50 (IF RP 51 IS "J", "K", "L", "M", OR "X").  
RP 30-35 IF RP 7 CONTAINS "8" AND RP 54 IS NOT A SIGNIFICANT ADDRESS.  
RP 30-35 (IF RP 7 CONTAINS "0" OR "Y"

N1 04 67 IDENTIFICATION CODE  
CODE IDENTIFYING A PARTY.  
ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).

C ID 02/17  
P0304

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519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP  
N1 NAME, Continued ...

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002040

AND RP 54 IS NOT A SIGNIFICANT ADDRESS) AND EITHER RP 30-35 (IF RP 51 IS "A", "B", "C", "D", OR "W") OR RP 45-50 (IF RP 51 IS "J", "K", "L", "M", OR "X").

RP 45-50 AND RP 54 (WHEN RP 54 IS SIGNIFICANT) IF RP 7 CONTAINS "4", "5", "D", "E", "H", "M", "N", "Q", "U", OR "V".

RP 30-35 AND RP 54 (WHEN RP 54 IS SIGNIFICANT) IF RP 7 CONTAINS "2", "3", "B", "C", "J", "K", "L", "S", OR "T".

RP 30-35, 45-50, AND RP 54 (WHEN RP 54 IS SIGNIFICANT) IF RP 7 = "F", "G", "P", OR "Z".

## NOTE(S):

A. REQUIRED WHEN N102 IS NOT USED.

**519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP**  
**N2 ADDITIONAL NAME INFORMATION**

002040

Optional  
1

Segment: N2 - ADDITIONAL NAME INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY ADDITIONAL NAMES OR THOSE LONGER  
 THAN 35 CHARACTERS IN LENGTH.

## SIDE Notes:

- A. THIS IS "IN-THE-CLEAR" ADDITIONAL NAME  
 INFORMATION OF THE ACTIVITY IDENTIFIED  
 BY N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DOD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
-----	------	-------------------	------------

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

N2 01	93	NAME FREE-FORM NAME.	M AN 01/35
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ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

N2 02	93	NAME FREE-FORM NAME.	O AN 01/35
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**519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP**  
**N3 ADDRESS INFORMATION**

002040

Optional  
1

Segment: **N3** - ADDRESS INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY THE LOCATION OF THE  
 NAMED PARTY.

## SIDE Notes:

A. THIS IS "IN-THE-CLEAR" ADDRESS  
 INFORMATION OF THE ACTIVITY  
 IDENTIFIED BY N102. IT WOULD BE USED TO  
 IDENTIFY ACTIVITIES WHICH DO NOT HAVE  
 DoD ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N3 01	166	ADDRESS INFORMATION ADDRESS INFORMATION	M AN 01/35
N3 02	166	ADDRESS INFORMATION ADDRESS INFORMATION	O AN 01/35

Mandatory

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

**519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP**  
**N4 GEOGRAPHIC LOCATION**

002040

Optional  
1

Segment: **N4** - GEOGRAPHIC LOCATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY THE GEOGRAPHIC PLACE  
 OF THE NAMED PARTY.

Syntax Notes: 1. AT LEAST ONE OF N401 OR N405 MUST BE  
 PRESENT.  
 2. IF N401 IS PRESENT, THEN N402 IS  
 REQUIRED.  
 3. IF EITHER N405 OR N406 IS PRESENT, THEN  
 THE OTHER IS REQUIRED.

## SIDE Notes:

A. THIS IS AN "IN-THE-CLEAR" GEOGRAPHIC  
 LOCATION OF THE ACTIVITY IDENTIFIED BY  
 N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DoD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data Des. Element Name	Attributes
N4 01 19	CITY NAME FREE-FORM TEXT FOR CITY NAME.	C AM 02/19 R0105
N4 02 156	STATE OR PROVINCE CODE CODE (STANDARD STATE/PROVINCE) DEFINED BY APPROPRIATE GOVERNMENTAL AGENCIES. (SEE ASC X12 STANDARDS CODE SOURCE(S): 22.)	C ID 02/02 C0102
N4 03 116	POSTAL CODE CODE DEFINING INTERNATIONAL POSTAL ZONE CODE EXCLUDING PUNCTUATION AND BLANKS (ZIP CODE FOR UNITED STATES). (SEE ASC X12 STANDARDS CODE SOURCE(S): 51.)	O ID 05/09
N4 04 26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE).*	O ID 02/02
N4 05 309	LOCATION QUALIFIER CODE IDENTIFYING TYPE OF LOCATION.	O ID 01/02 P0506
N4 06 310	LOCATION IDENTIFIER CODE WHICH IDENTIFIES A SPECIFIC LOCATION.	C AM 01/25 P0506

**519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP**  
**RMI SERIAL NUMBER/MANUFACTURER INFORMATION**

002040

 Optional  
 1  
 1000

 Segment: **RMI - SERIAL NUMBER/MANUFACTURER INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Repeat: 1000  
 Purpose: MANUFACTURER INFORMATION WHICH  
 DESCRIBES AND/OR IDENTIFIES AN ITEM.

 Comments: A. RMI02 IS THE MANUFACTURER'S LOT NUMBER,  
 BATCH NUMBER, OR OTHER NUMBER  
 IDENTIFYING THE PRODUCTION RUN.  
 B. RMI06 IS THE MANUFACTURE DATE.  
 C. RMI08 IS THE INSPECTION DATE.  
 D. RMI09 IS THE DATE PACKED.  
 E. RMI10 IS THE SHELF-LIFE EXPIRATION DATE.  
 F. RMI11 IS THE WARRANTY EXPIRATION DATE.

## SIDE Notes:

- A. PROVIDED AS AN ENHANCEMENT TO FACILITATE  
DoD CAPABILITY TO CONTROL SELECTED  
MATERIEL INVENTORIES THROUGH SERIAL/LOT  
NUMBER MANAGEMNET.
- B. SEGMENT IS AVAILABLE FOR USE WITH ALL  
519 TRANSACTION DI CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Optional	RMI01 2038	SERIAL NUMBER THE SERIAL NUMBER OF THE ITEM OR END-ITEM.	0 AN 01/35
Optional	RMI02 2100	LOT NUMBER IDENTIFICATION NUMBER ASSIGNED TO A SPECIFIC GROUPING OF A PRODUCT OR THE PRODUCTION RUN OF A (LOT/BATCH) MANUFACTURED ITEM	0 AN 01/35
Optional	RMI03 2011	DEFENSE OWNERSHIP CODE CODE WHICH PROVIDES A MEANS OF SEGMENTING INVENTORY BALANCES, ACCOUNTED FOR IN INVENTORY RECORDS OF A MILITARY SERVICE/DLA, BUT WHICH ARE OWNED BY OTHERS (SEE DoD 4000.25-2-M, APPENDIX B4).	0 ID 01/01
Optional	RMI04 2012	PURPOSE CODE CODE WHICH PROVIDES THE OWNER OF MATERIEL WITH A MEANS OF IDENTIFYING THE PURPOSE OR REASON FOR WHICH AN INVENTORY BALANCE IS RESERVED (SEE DoD 4000.25-2-M, APPENDIX B5).	0 ID 01/03
Optional	RMI05 2065	SUPPLY CONDITION CODE CODE TO CLASSIFY MATERIEL IN TERMS OF READINESS FOR ISSUE AND USE OR TO IDENTIFY ACTION UNDER WAY TO CHANGE THE STATUS OF MATERIEL (SEE DoD 4140.25-M, APPENDIX C51 AND DoD 4000.25-2-M, APPENDIX B6).	0 ID 01/02
Optional	RMI06 373	DATE DATE (YYMMDD).	0 DT 06/06



**519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP**  
**RMI SERIAL NUMBER/MANUFACTURER INFORMATION, Continued ...**

002040

ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM107 834	INSPECTOR IDENTITY CODE A CODE ASSIGNED BY EACH INSPECTION AGENCY TO EACH INSPECTOR.	O AN 01/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM108 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM109 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM110 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM111 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM112 2344	CORRECTED SERIAL NUMBER THE CORRECTED SERIAL NUMBER OF THE ITEM OR END-ITEM.	O AN 01/35
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM113 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM114 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM115 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM116 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM117 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80

519 **DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP**  
**N1 NAME**

002040

Optional  
1

Segment: **N1** - NAME  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO IDENTIFY A PARTY BY TYPE OF ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE PRESENT.  
 2. IF EITHER N103 OR N104 IS PRESENT, THEN THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE MOST EFFICIENT METHOD OF PROVIDING ORGANIZATIONAL IDENTIFICATION. TO OBTAIN THIS EFFICIENCY THE "ID CODE" (N104) MUST PROVIDE A KEY TO THE TABLE MAINTAINED BY THE TRANSACTION PROCESSING PARTY.

## SIDE Notes:

- A. USED TO IDENTIFY MATERIEL MANUFACTURER FOR SERIAL/LOT NUMBER MANAGED MATERIEL. INSTRUCTIONS TO BE PUBLISHED.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Mandatory	N1 01 98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.  CODE DEFINITION MF MANUFACTURER OF GOODS	M ID 02/02
Not Used	< N1 02 93	NAME	C AN 01/35 R0203
Required	< N1 03 66	IDENTIFICATION CODE QUALIFIER CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE USED FOR IDENTIFICATION CODE (67).  CODE DEFINITION M2 CONTRACTOR AND GOVERNMENT ENTITY CODE (CAGE)*	C ID 01/02 P0304
Required	< N1 04 67	IDENTIFICATION CODE CODE IDENTIFYING A PARTY. ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).	C ID 02/17 P0304

## QUALIFIER(S):

1. USE CODE "MF".

## QUALIFIER(S):

1. USE CODE "M2".

## ENHANCEMENT(S): (NOT USED).

1. PROVIDE SPECIFIC CAGE CODE.

**519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP**  
**RQU SERVICE-SPECIFIC INFORMATION**

002040

Optional  
1

Segment: **RQU - SERVICE-SPECIFIC INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
 PARTICULAR SERVICE OR AGENCY.

## SIDE Notes:

- A. RQU01 THROUGH RQU15 ARE AN ENHANCEMENT  
 AVAILABLE TO TRANSMIT S/A UNIQUE  
 INFORMATION REGARDING SERIAL/LOT NUMBER  
 MATERIEL MANAGEMENT. SPECIFIC  
 DEFINITIONS AND PROCEDURES FOR USE OF  
 SEGMENT TO BE PROVIDED BY S/A.

## ----- Data Element Summary -----

Optional  
 ENHANCEMENT(S):  
 1. INSTRUCTIONS TO BE PUBLISHED.

Ref	Data	Element Name	Attributes
Des.			
RQU01	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU02	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU03	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU04	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU05	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU06	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU07	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU08	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU09	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU10	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30

Optional  
 ENHANCEMENT(S):  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional  
 ENHANCEMENT(S):  
 1. INSTRUCTIONS TO BE PUBLISHED.

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 ENHANCEMENT(S):  
 1. INSTRUCTIONS TO BE PUBLISHED.

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Optional  
 ENHANCEMENT(S):  
 1. INSTRUCTIONS TO BE PUBLISHED.

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519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP  
RQU SERVICE-SPECIFIC INFORMATION, Continued ...

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002040

ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU11	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU12	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU13	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU14	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU15	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30

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**519 DISPOSAL SHIPMENT CONFIRMATION AND FOLLOWUP**  
**SE TRANSACTION SET TRAILER**

002040

Mandatory  
1

Segment: **SE** - TRANSACTION SET TRAILER  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO INDICATE THE END OF THE  
 TRANSACTION SET AND PROVIDE THE COUNT  
 OF THE TRANSMITTED SEGMENTS INCLUDING  
 THE BEGINNING [ST] AND ENDING [SE]  
 SEGMENTS.

Comments: A. SE IS THE LAST SEGMENT IN EACH  
 TRANSACTION SET.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
SE 01	96	NUMBER OF INCLUDED SEGMENTS TOTAL NUMBER OF SEGMENTS INCLUDED IN A TRANSACTION SET INCLUDING ST AND SE SEGMENTS.	M NO 01/06
SE 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09

ENHANCEMENT(S):  
 1. SOFTWARE COUNT OF SEGMENTS TRANSMITTED.

ENHANCEMENT(S):  
 1. THE CONTROL NUMBER IS THE SAME NUMBER AS  
 THAT USED IN THE CORRESPONDING HEADER.

# **APPENDIX E10**

## **TRANSACTION SET 520**

### **FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**

#### **A. INTRODUCTION**

The 520 transaction set contains DI Codes AD1-5 and ADR. The 520 transaction set is used:

1. By a U.S. shipping activity or Service procurement office to notify the designated country representative/freight forwarder that materiel is ready for shipment.
2. Foreign military sales notice of availability (NOA).

#### **B. STRUCTURE**

The 520 transaction set is structured as follows (segments listed in parentheses):

1. Transaction set header (ST).
2. A header section supporting: (1) the processing of FMS NOA key documents (DI Codes AD1, ADR and AD3) which act as a batch control for following detail documents, and (2) the stand alone FMS reply document (DI Code AD5) as follows:
  - a. Transaction identification information (RFL).
  - b. Priority and delivery date information (RQP).
  - c. Foreign military sales specific information (RQF).
  - d. FMS NOA shipment information (FSI).
  - e. The 0100 loop, repeatable up to 10 times, identifies the to address, from address, and shipper address (N1, N2, N3, N4). This loop supports the DI Codes AD1, AD3, AD5, and ADR and was added as an enhancement.

3. A detail section supporting the processing of FMS NOA detail documents (DI Codes AD2 and AD4) which consists of a single primary loop and two embedded loops as follows:

a. The 0200 loop, repeatable up to 500 times, counts the number of loop iterations and provides the detail information for each line item in the shipment unit (RFL, RQQ, REF, FSI, RQP, RQF, RQU).

b. The 0210 loop is embedded as part of the 0200 loop. The 0210 loop, repeatable up to 10 times, identifies the from address and several status-to addresses (N1, N2, N3, N4). This loop supports DI Codes AD2 and AD4 and was added as an enhancement.

d. The 0220 loop is also embedded in the 0200 loop. It is repeatable up to 1000 times and specifies the serial number of an item, its manufacturer's CAGE code, and applicable S/A unique information (RMI, N1, RQU), added as an enhancement.

e. Transaction set trailer (SE).

#### C. ENHANCEMENTS

Enhancements include:

1. Adding the 0100 loop N1-N4 segments to identify up to 10 different organization addresses.

2. Adding the 0200 loop, with its embedded 0210 loop permitting multiple reporting capability for the FMS NOA key document and associated detail documents.

3. Adding the 0220 loop to permit identification of specific serial/lot number information for management of selected S/A inventories.

4. Expanding the suffix code to two positions in length. A secondary suffix code was created to establish a relationship between the existing document and the immediately preceding document from which it was derived.

5. Including the ability to identify the FMSO I case designator (RQF13).

#### D. IMPLEMENTATION CONVENTIONS

The following pages contain the implementation conventions for Transaction Set 520.

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**Segment Hierarchy**

002040

VERSION: 002040

FUNCTION: XX

SMAR/DK:

DLSS DI CODE: AD1-5, ADR

INITIATOR:  
 U.S. SHIPPING ACTIVITY, SERVICE PROCUREMENT  
 OFFICE, COUNTRY REPRESENTATIVE, FREIGHT  
 FORWARDER.

## PURPOSE:

(1) ALLOW A U.S. SHIPPING ACTIVITY OR  
 SERVICE PROCUREMENT OFFICE TO NOTIFY THE  
 DESIGNATED COUNTRY REPRESENTATIVE/FREIGHT  
 FORWARDER THAT MATERIEL IS READY FOR  
 SHIPMENT.

(2) ALLOW A COUNTRY REPRESENTATIVE/  
 FREIGHT FORWARDER TO REPLY TO A FOREIGN  
 MILITARY SALES NOTICE OF AVAILABILITY.

## ASSUMPTIONS:

(1) DI CODES AD1, ADR, AND AD3, NOTICE OF  
 AVAILABILITY (NOA) KEY DOCUMENTS, ACT AS  
 A BATCH CONTROL TRANSACTION DEFINING THE  
 NUMBER OF DI CODES AD2 AND AD4 NOTICE OF  
 AVAILABILITY DETAIL DOCUMENTS THAT WILL  
 FOLLOW. THE DI CODE AD5 NOA REPLY DOCUMENT  
 IS A "STAND-ALONE" TRANSACTION NOT  
 SUPPORTING A LOOP REQUIREMENT. THE DI CODE  
 AD2 AND AD4 TRANSACTIONS ARE PROCESSED  
 WITHIN THE 0200 LOOP.

(2) LOOP 0220 IDENTIFIES SERIAL NUMBER AND  
 MANUFACTURER'S CAGE CODE FOR A SPECIFIC  
 ITEM. APPLIES TO ALL DI CODES.

SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
USE ST	TRANSACTION SET HEADER	M	1	0	0
USE RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0	0
USE ROP	SUPPLY PRIORITY	O	1	0	0
USE ROF	FOREIGN MILITARY SALES INFORMATION	M	1	0	0
USE N1	NAME	M	1	0100	10
USE N2	ADDITIONAL NAME INFORMATION	O	1	0100	0
USE N3	ADDRESS INFORMATION	O	1	0100	0
USE N4	GEOGRAPHIC LOCATION	O	1	0100	0
USE FSI	FMS NOTICE OF AVAILABILITY SHIPMENT	M	1	0	0
USE LX	ASSIGNED NUMBER	O	1	0200	500
USE RFL	TRANSACTION IDENTIFICATION INFORMATION	O	1	0200	0
USE ROQ	DOD QUANTITY INFORMATION	O	1	0200	0
USE REF	REFERENCE NUMBERS	O	1	0200	0
USE FSI	FMS NOTICE OF AVAILABILITY SHIPMENT	O	1	0200	0
USE ROP	SUPPLY PRIORITY	O	1	0200	0
USE ROF	FOREIGN MILITARY SALES INFORMATION	O	1	0200	0
USE ROU	SERVICE-SPECIFIC INFORMATION	O	1	0200	0
USE N1	NAME	O	1	0210	10
USE N2	ADDITIONAL NAME INFORMATION	O	1	0210	0
USE N3	ADDRESS INFORMATION	O	1	0210	0
USE N4	GEOGRAPHIC LOCATION	O	1	0210	0
USE RMI	SERIAL NUMBER/MANUFACTURER INFORMATION	O	1	0220	1000
USE N1	NAME	O	1	0220	0
USE ROU	SERVICE-SPECIFIC INFORMATION	O	1	0220	0
USE SE	TRANSACTION SET TRAILER	M	1	0	0



**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY  
SEGMENTS USED BY MILSTRIP**

002040

PAGE NO.	SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
5	ST	TRANSACTION SET HEADER	M	1	0	0
6	RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0	0
8	ROP	SUPPLY PRIORITY	O	1	0	0
10	ROF	FOREIGN MILITARY SALES INFORMATION	M	1	0	0
12	N1	NAME	M	1	0100	10
14	N2	ADDITIONAL NAME INFORMATION	O	1	0100	0
15	N3	ADDRESS INFORMATION	O	1	0100	0
16	N4	GEOGRAPHIC LOCATION	O	1	0100	0
17	FSI	FMS NOTICE OF AVAILABILITY SHIPMENT	M	1	0	0
22	LX	ASSIGNED NUMBER	O	1	0200	500
23	RFL	TRANSACTION IDENTIFICATION INFORMATION	O	1	0200	0
25	ROO	DOD QUANTITY INFORMATION	O	1	0200	0
26	REF	REFERENCE NUMBERS	O	1	0200	0
27	FSI	FMS NOTICE OF AVAILABILITY SHIPMENT	O	1	0200	0
29	ROP	SUPPLY PRIORITY	O	1	0200	0
30	ROF	FOREIGN MILITARY SALES INFORMATION	O	1	0200	0
32	ROU	SERVICE-SPECIFIC INFORMATION	O	1	0200	0
34	N1	NAME	O	1	0210	10
37	N2	ADDITIONAL NAME INFORMATION	O	1	0210	0
38	N3	ADDRESS INFORMATION	O	1	0210	0
39	N4	GEOGRAPHIC LOCATION	O	1	0210	0
40	RMI	SERIAL NUMBER/MANUFACTURER INFORMATION	O	1	0220	1000
42	N1	NAME	O	1	0220	0
43	ROU	SERVICE-SPECIFIC INFORMATION	O	1	0220	0
45	SE	TRANSACTION SET TRAILER	M	1	0	0

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**ST TRANSACTION SET HEADER**

002040

Mandatory  
1

Segment: **ST** - TRANSACTION SET HEADER  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO INDICATE THE START OF A  
 TRANSACTION SET AND TO ASSIGN A CONTROL  
 NUMBER.

Comments: A. THE TRANSACTION SET IDENTIFIER (ST01)  
 IS INTENDED FOR USE BY THE TRANSLATION  
 ROUTINES OF THE INTERCHANGE PARTNERS TO  
 SELECT THE APPROPRIATE TRANSACTION SET  
 DEFINITION (E.G., 810 SELECTS THE  
 INVOICE TRANSACTION SET).

## ----- Data Element Summary -----

Mandatory

Ref	Data	Des. Element Name	Attributes
ST 01	143	TRANSACTION SET IDENTIFIER CODE CODE UNIQUELY IDENTIFYING A TRANSACTION SET.	M ID 03/03
		CODE DEFINITION 520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY*	

ENHANCEMENT(S):  
 1. SEE RFL01 FOR APPLICABLE DI CODES.  
 NOTE(S):  
 A. THIS CODE IDENTIFIES THE DLMS  
 TRANSACTION NUMBER.

Mandatory

ENHANCEMENT(S):  
 1. A UNIQUE NUMBER GENERATED BY SENDER.

ST 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09
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**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**RFL TRANSACTION IDENTIFICATION INFORMATION**

002040

Mandatory  
1

Segment: **RFL - TRANSACTION IDENTIFICATION INFORMATION**  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO IDENTIFY THE TYPE OF  
 TRANSACTION, THE TRANSACTION NUMBER, AND  
 OTHER ASSOCIATED DATA.

Syntax Notes: 1. ONLY ONE OF RFL06 OR RFL07 MAY BE  
 PRESENT.

## SIDE Notes:

A. ENHANCEMENT: (NOT USED). PROVIDES FOR  
 MULTIPLE REPORTING OF FMS NOA DETAIL  
 CARDS IN 0200 LOOP FOLLOWING DATA FROM A  
 SINGLE FMS NOA KEY DOCUMENT. A SINGLE  
 DI CODE AD1, ADR, OR AD3 PROCESSES IN  
 "HEADER" PORTION OF THE TRANSACTION SET  
 (SEGMENTS RFL TO LX) AND UP TO 500 DI  
 CODE AD2 AND/OR AD4'S MAY PROCESS IN  
 LOOP 0200. A SINGLE DI CODE AD5 REPLY  
 MAY PROCESS IN THE "HEADER" AND WILL NOT  
 USE THE 0200 LOOP.

## SOURCE(S):

1. RP 1-3.

## NOTE(S):

A. IF DI CODE AD1, AD3, AD5 OR ADR IS IN  
 RP 1-3, USE RFL01.

Mandatory

Not Used

Not Used

Not Used

Not Used

Not Used

Not Used

Ref	Data	Attributes
Des.	Element Name	
RFL01 2001	DOCUMENT IDENTIFIER CODE CODE WHICH IDENTIFIES A GIVEN PRODUCT OR DOCUMENTARY RECORD DATA TO THE SYSTEM TO WHICH IT PERTAINS AND FURTHER IDENTIFIES SUCH DATA AS TO THE INTENDED PURPOSE, USAGE, AND OPERATION DICTATED. (SEE DoD 4000.25-1-M, APPENDIX B1 DoD 4000.25-2-M, APPENDIX B1 DoD 4000.25-3-M, APPENDIX B1 DoD 4000.25-5-M, APPENDIX A1 DoD 4000.25-7-M, APPENDIX A1 DoD 4140.25-M, APPENDIX C15 DoD 4500.32-R, APPENDIX F)	M ID 03/03
RFL02 2008	TRANSACTION NUMBER	O AM 14/14
RFL03 2076	SUFFIX CODE INDICATOR	O AM 01/02
RFL04 373	DATE	O DT 06/06
RFL05 2082	SECONDARY SUFFIX CODE INDICATOR	O AM 01/02
RFL06 373	DATE	C DT 06/06 E0607
RFL07 2086	BACK ORDER RELEASE INDICATOR	C AM 03/03 E0607

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**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**RFL TRANSACTION IDENTIFICATION INFORMATION, Continued ...**

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**002040**

Not Used	<	RFL08 350	ASSIGNED IDENTIFICATION	O AN 01/06
Not Used	<	RFL09 350	ASSIGNED IDENTIFICATION	O AN 01/06
Not Used	<	RFL10 2348	UTILIZATION CODE	O ID 01/01

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520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY  
RQP SUPPLY PRIORITY

002040

Recommended  
1

Segment: RQP - SUPPLY PRIORITY

Level:

Req. Des.: 0

Max Use: 1

Loop: -

Purpose: TO DESCRIBE WHEN THE MATERIEL IS  
REQUIRED, SPECIAL REQUIREMENTS, AND/OR  
MANAGEMENT INFORMATION APPLICABLE TO A  
FOREIGN MILITARY SALES NOTICE OF  
AVAILABILITY.Comments: A. RQP03 IS THE REQUIRED DELIVERY DATE.  
B. RQP04 IS THE EARLIEST ACCEPTABLE  
DELIVERY DATE.  
C. RQP05 IS THE LATEST ACCEPTABLE DELIVERY  
DATE.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	
RQP01	470	PRIORITY CODE CODE INDICATING LEVEL OF PRIORITY; 1-HIGHEST; 0 IMPLIES PRIORITY NOT ASSIGNED.*	O NO 01/02
RQP02	2051	PROJECT CODE CODE TO IDENTIFY SPECIAL PROGRAMS, EXERCISES, PROJECTS, OPERATIONS, OR OTHER PURPOSES (SEE DoD 4000.25-1-M, APPENDIX B13).	O ID 03/03
RQP03	373	DATE	O DT 06/06
RQP04	373	DATE DATE (YYMMDD).	O DT 06/06
RQP05	373	DATE	O DT 06/06
RQP06	2061	SPECIAL REQUIREMENTS INDICATOR	O AM 01/03

Optional

SEE APPENDIX I, NOTE A.  
SEE DOD 4500.32-R, VOLUME 1, CHAPTER 3.

SOURCE(S):

1. RP 53.

NOTE(S):

A. IF DI CODE AD1, AD3, AD5 OR ADR IS IN  
RP 1-3 AND SOURCE IS FILLED, USE RQP01  
TO IDENTIFY TRANSPORTATION PRIORITY.  
B. AUTHORIZED CODES ARE "1", "2", "3",  
AND "4".

Optional

SOURCE(S):

1. RP 57-59.

NOTE(S):

A. IF DI CODE AD1, AD3, AD5 OR ADR IS IN  
RP 1-3 AND SOURCE IS FILLED, USE RQP02.

Not Used

Optional

SEE APPENDIX I, NOTE C.

SOURCE(S):

1. RP 78-80.

NOTE(S):

A. IF DI CODE AD1, AD3, AD5 OR ADR IS IN  
RP 1-3 AND SOURCE IS FILLED, USE RQP04.  
B. FOR DI CODES AD1, AD3, AND ADR, DATE OF  
OFFER (DAY ORIGINAL NOA IS TRANSMITTED).  
WHEN NEW NOA'S ARE PREPARED BECAUSE THE  
ORIGINAL NOA CONTAINED ITEMS WHICH WERE  
REJECTED, THE TRANSMISSION DATE OF THE  
NEW NOA.  
C. FOR DI CODE AD5, DATE OF REPLY.

Not Used

Not Used

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520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY  
RQP SUPPLY PRIORITY, Continued ...

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002040

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**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**RQF FOREIGN MILITARY SALES INFORMATION**

002040

Mandatory  
1

Segment: **RQF** - FOREIGN MILITARY SALES INFORMATION  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION RELATED TO  
 REQUISITIONING IN SUPPORT OF THE FOREIGN  
 MILITARY SALES PROGRAM AND TO PROVIDE  
 SHIPMENT DESTINATION INFORMATION APPLICABLE  
 TO A FOREIGN MILITARY SALES NOTICE OF  
 AVAILABILITY.

## SIDE Notes:

- A. SEE APPENDIX J FOR DISCUSSION OF  
 DEVELOPMENT OF MAPAC.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
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Not Used	<	RQF01 2057	SERVICE CODE	0 ID 01/02
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Required	<	RQF02 26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE).*	0 ID 02/02
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## SOURCE(S):

1. RP 19-20.

## NOTE(S):

- A. IF DI CODE AD1, AD3, AD5 OR ADR IS IN  
 RP 1-3 AND SOURCE IS FILLED, USE RQF02.  
 B. RECIPIENT COUNTRY FOR FMS MATERIEL.

Not Used	<	RQF03 2066	CUSTOMER WITHIN COUNTRY CODE	0 ID 01/01
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Not Used	<	RQF04 2067	DELIVERY TERM CODE	0 ID 01/01
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Not Used	<	RQF05 2068	TYPE OF ASSISTANCE/FINANCING CODE	0 ID 01/01
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Required	<	RQF06 2057	SERVICE CODE CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2).	0 ID 01/02
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## SEE APPENDIX I, NOTE A.

## SOURCE(S):

1. RP 45.

## NOTE(S):

- A. IF DI CODE AD1, AD3, AD5 OR ADR IS IN  
 RP 1-3, AND SOURCE IS "B", "D", "K", "P"  
 OR "T", USE RQF06.  
 B. SERVICE ASSIGNMENT CODE.

Required	<	RQF07 2069	OFFER/RELEASE OPTION CODE CODE INDICATING THE APPROPRIATE TYPE OF COUNTRY FOREIGN MILITARY SALES OFFER/RELEASE OPTION (SEE DoD 5105.38-M, APPENDIX B33).	0 ID 01/02
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## SEE APPENDIX I, NOTE B.

## SOURCE(S):

1. RP 46.

2. RP 46-47.

## NOTE(S):

- A. FOR SOURCE 1, IF DI CODE AD1, AD3, AD5  
 OR ADR IS IN RP 1-3, IF SOURCE IS OTHER  
 THAN "X" AND RP 19-20 IS NOT "CN"  
 (CANADA), USE RQF07 TO ENTER APPROPRIATE

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**RQF FOREIGN MILITARY SALES INFORMATION, Continued ...**

002040

SINGLE DIGIT TYPE COUNTRY FMS OFFER/ RELEASE OPTION DESIGNATED BY RECIPIENT COUNTRY. APPLICABLE CODES ARE "A", "Y" OR "Z". B. FOR SOURCE 2, IF DI CODE AD1, AD3, AD5 OR ADR IS IN RP 1-3, IF SOURCE IS "XX" OR "XW", USE RQF07 AND DO NOT USE RQF11.				
SEE APPENDIX I, NOTE A.	Required	<	RQF08 2070	CASE DESIGNATOR NUMBER CASE DESIGNATOR ASSIGNED TO THE FOREIGN MILITARY SALE TRANSACTION. O AN 03/06
SOURCE(S):				
1. RP 48-50.				
NOTE(S):				
A. IF DI CODE AD1, AD3, AD5 OR ADR IS IN RP 1-3 AND SOURCE IS FILLED, USE RQF08 TO IDENTIFY THE FMSO II CASE DESIGNATOR.	Not Used	<	RQF09 2071	PROGRAM SUPPORT CODE O ID 01/01
	Not Used	<	RQF10 2096	SUBCASE NUMBER O AN 01/03
SEE APPENDIX I, NOTE B.	Optional		RQF11 2113	FREIGHT FORWARDER INDICATOR ANY REPRESENTATIVE DESIGNATED BY A COUNTRY TO ACCOMPLISH OR CONTROL SHIPMENTS OF FOREIGN MILITARY SALES MATERIEL. O AN 01/02
SOURCE(S):				
1. RP 47.				
2. RP 46-47.				
NOTE(S):				
A. FOR SOURCE 1, IF DI CODE AD1, AD3, AD5, OR ADR IS IN RP 1-3 AND RP 46 IS NOT "X" AND RP 19-20 IS NOT "CN", USE RQF11 FOR FMS COUNTRY REPRESENTATIVE/FREIGHT FORWARDER CODE.				
B. FOR SOURCE 2, IF DI CODE AD1, AD3, AD5 OR ADR IS IN RP 1-3, IF RP 19-20 IS "CN", AND SOURCE IS FILLED, USE RQF11 FOR CANADIAN FREIGHT FORWARDER CODE.				
	Optional		RQF12 2216	SHIPMENT RELEASE CODE CODE TO PROVIDE SHIPMENT RELEASE INSTRUCTION INFORMATION (SEE DoD 4000.25-1-M-S-3, APPENDIX B34). O ID 01/01
SOURCE(S):				
1. RP 60.				
NOTE(S):				
A. IF DI CODE AD5 IS IN RP 1-3, AND SOURCE IS "R" OR "E", USE RQF12.				
B. APPLICABLE CODES ARE:				
"E" RELEASE INSTRUCTIONS ARE BEING MAILED UNDER SEPARATE COVER ON THE DATE OF THIS REPLY.				
"R" SHIPMENT TO BE RELEASED TO SHIP-TO ADDRESS IDENTIFIED IN THE FMS REQUISITION.				
	Optional		RQF13 2070	CASE DESIGNATOR NUMBER CASE DESIGNATOR ASSIGNED TO THE FOREIGN MILITARY SALE TRANSACTION. O AN 03/06
ENHANCEMENT(S): (NOT USED).				
1. INSTRUCTIONS TO BE PUBLISHED.				
NOTE(S):				
A. FMSO I CASE DESIGNATOR.				



520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY  
N1 NAME

002040

Mandatory  
1  
10Segment: N1 - NAME  
Level:  
Req. Des.: M  
Max Use: 1  
Loop: 0100  
Repeat: 10  
Purpose: TO IDENTIFY A PARTY BY TYPE OF  
ORGANIZATION, NAME, AND CODE.Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE  
PRESENT.  
2. IF EITHER N103 OR N104 IS PRESENT, THEN  
THE OTHER IS REQUIRED.Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE  
MOST EFFICIENT METHOD OF PROVIDING  
ORGANIZATIONAL IDENTIFICATION. TO  
OBTAIN THIS EFFICIENCY THE "ID CODE"  
(N104) MUST PROVIDE A KEY TO THE TABLE  
MAINTAINED BY THE TRANSACTION PROCESSING  
PARTY.

## SIDE Notes:

- A. ORGANIZATION NAMES, ADDRESSES AND CODES  
USED TO IDENTIFY AN ORGANIZATION (E.G.,  
RIC, DODAAC, ETC.) ARE CONSOLIDATED IN A  
SERIES OF N1-N4 LOOPS. THE N1 SEGMENT  
WILL BE USED ALONE WHERE A RIC, DODAAC,  
OR OTHER APPROPRIATE IDENTIFICATION  
CODING SCHEME IS AVAILABLE. N101  
SPECIFIES THE TYPE OF ACTIVITY  
IDENTIFIED (E.G., "TO", "FROM",  
"SHIP-TO", "BILL-TO", "STATUS-TO",  
"PASSING ACTIVITY", ETC.); N103 IS USED  
TO DEFINE THE TYPE OF CODE BEING USED  
(E.G., RIC, DODAAC, ETC.); AND N104 IS  
USED TO REFLECT THE SPECIFIC CODE  
ASSIGNED TO IDENTIFY THE ACTIVITY. THE  
N2-N4 SEGMENTS WILL BE USED IN  
CONJUNCTION WITH THE N1 SEGMENT ONLY  
WHEN IT IS NECESSARY TO SEND AN  
"IN-THE-CLEAR ADDRESS" BECAUSE THE  
ACTIVITY CANNOT BE IDENTIFIED BY AN  
APPROPRIATE DOD CODE.
- B. A 520 TRANSACTION WILL REQUIRE  
(DEPENDING ON THE DI CODE INVOLVED)  
MULTIPLE OCCURRENCES OF THE N1 LOOP FOR:  
"FROM", "TO", AND "SHIPPER".
- C. SEE APPENDIX K FOR A DETAILED  
DESCRIPTION OF N1 LOOPS.

Mandatory

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N1 01	98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.	M ID 02/02
		CODE DEFINITION FR MESSAGE FROM SH SHIPPER	

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**N1 NAME, Continued ...**

002040

## TO MESSAGE TO

## QUALIFIER(S):

1. "FROM" LOOP  
IF RP 4-6 IS FILLED, USE CODE "FR"  
(DI CODES AD1, AD3, AND ADR)
2. "TO" LOOP  
IF RP 4-6 IS FILLED, USE CODE "TO"  
(DI CODE AD5)
3. "SHIPPER" LOOP  
ENHANCEMENT: (NOT USED). IF LOOP IS  
TO IDENTIFY THE SHIPPING ACTIVITY, USE  
CODE "SH".

Conditional

## ENHANCEMENT(S): (NOT USED).

1. THIS IS AN "IN-THE-CLEAR" ORGANIZATION  
NAME OF THE ACTIVITY IDENTIFIED BY N101.  
IT WOULD BE USED TO IDENTIFY ACTIVITIES  
WHICH DO NOT HAVE DOD ASSIGNED CODES.

Conditional

N1 02 93 NAME  
FREE-FORM NAME.

C AN 01/35  
R0203

N1 03 66 IDENTIFICATION CODE QUALIFIER  
CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE  
USED FOR IDENTIFICATION CODE (67).

C ID 01/02  
P0304

CODE DEFINITION  
2 STANDARD CARRIER ALPHA CODE (MOTOR) (SCAC)  
10 DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE  
(DODAAC)  
M4 ROUTING IDENTIFIER (RI) CODE\*

## QUALIFIER(S):

1. USE APPLICABLE CODE.

## NOTE(S):

- A. REQUIRED WHEN N102 IS NOT USED.

Conditional

SEE APPENDIX 1, NOTE B.

## SOURCE(S):

1. "FROM" LOOP.  
RP 4-6 (DI CODES AD1, AD3, AND ADR)
2. "TO" LOOP.  
RP 4-6 (DI CODE AD5)
3. "SHIPPER" LOOP.  
ENHANCEMENT: (NOT USED). ENTER SCAC,  
DODAAC, OR RIC IDENTIFYING SHIPPING  
ACTIVITY.

N1 04 67 IDENTIFICATION CODE  
CODE IDENTIFYING A PARTY.  
ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).

C ID 02/17  
P0304

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**N2 ADDITIONAL NAME INFORMATION**

002040

Optional  
1Segment: **N2** - ADDITIONAL NAME INFORMATION

Level:

Req. Des.: 0

Max Use: 1

Loop: 0100

Purpose: TO SPECIFY ADDITIONAL NAMES OR THOSE LONGER  
THAN 35 CHARACTERS IN LENGTH.

## SIDE Notes:

- A. THIS IS "IN-THE-CLEAR" ADDITIONAL  
NAME INFORMATION OF THE ACTIVITY  
IDENTIFIED BY N102. IT WOULD BE USED TO  
IDENTIFY ACTIVITIES WHICH DO NOT HAVE  
DoD ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N2 01	93	NAME FREE-FORM NAME.	M AN 01/35
N2 02	93	NAME FREE-FORM NAME.	O AN 01/35

ENHANCEMENT(S): (NOT USED).  
1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

ENHANCEMENT(S): (NOT USED).  
1. INSTRUCTIONS TO BE PUBLISHED.

Optional

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**N3 ADDRESS INFORMATION**

002040

Optional  
1

Segment: **N3** - ADDRESS INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY THE LOCATION OF THE  
 NAMED PARTY.

## SIDE Notes:

A. THIS IS "IN-THE-CLEAR" ADDRESS  
 INFORMATION OF THE ACTIVITY  
 IDENTIFIED BY N102. IT WOULD BE USED TO  
 IDENTIFY ACTIVITIES WHICH DO NOT HAVE  
 DoD ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
N3 01 166	ADDRESS INFORMATION	M AN 01/35
	ADDRESS INFORMATION	
N3 02 166	ADDRESS INFORMATION	O AN 01/35
	ADDRESS INFORMATION	

Mandatory

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**N4 GEOGRAPHIC LOCATION**

002040

Optional  
1

Segment: **N4** - GEOGRAPHIC LOCATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY THE GEOGRAPHIC PLACE  
 OF THE NAMED PARTY.

Syntax Notes: 1. AT LEAST ONE OF N401 OR N405 MUST BE  
 PRESENT.  
 2. IF N401 IS PRESENT, THEN N402 IS  
 REQUIRED.  
 3. IF EITHER N405 OR N406 IS PRESENT, THEN  
 THE OTHER IS REQUIRED.

## SIDE Notes:

A. THIS IS AN "IN-THE-CLEAR" GEOGRAPHIC  
 LOCATION OF THE ACTIVITY IDENTIFIED BY  
 N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DoD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N4 01	19	CITY NAME FREE-FORM TEXT FOR CITY NAME.	C AN 02/19 R0105
Conditional ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.			
N4 02	156	STATE OR PROVINCE CODE CODE (STANDARD STATE/PROVINCE) DEFINED BY APPROPRIATE GOVERNMENTAL AGENCIES. (SEE ASC X12 STANDARDS CODE SOURCE(S): 22.)	C ID 02/02 C0102
Conditional ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.			
N4 03	116	POSTAL CODE CODE DEFINING INTERNATIONAL POSTAL ZONE CODE EXCLUDING PUNCTUATION AND BLANKS (ZIP CODE FOR UNITED STATES). (SEE ASC X12 STANDARDS CODE SOURCE(S): 51.)	O ID 05/09
Optional ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.			
N4 04	26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE).*	O ID 02/02
Optional ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.			
N4 05	309	LOCATION QUALIFIER CODE IDENTIFYING TYPE OF LOCATION.	O ID 01/02 P0506
Conditional QUALIFIER(S): 1. INSTRUCTIONS TO BE PUBLISHED.			
N4 06	310	LOCATION IDENTIFIER CODE WHICH IDENTIFIES A SPECIFIC LOCATION.	C AN 01/25 P0506
Conditional ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.			

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY  
FSI FMS NOTICE OF AVAILABILITY SHIPMENT**

002040

Mandatory  
1

Segment: **FSI - FMS NOTICE OF AVAILABILITY SHIPMENT**  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE SHIPMENT INFORMATION  
 APPLICABLE TO A FOREIGN MILITARY SALES  
 NOTICE OF AVAILABILITY TRANSACTION.

Syntax Notes: 1. IF EITHER FS109 OR FS110 IS PRESENT,  
 THEN THE OTHER IS REQUIRED.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
FS101 145	SHIPMENT IDENTIFICATION NUMBER IDENTIFICATION NUMBER ASSIGNED TO THE SHIPMENT BY THE SHIPPER THAT UNIQUELY IDENTIFIES THE SHIPMENT FROM ORIGIN TO ULTIMATE DESTINATION AND IS NOT SUBJECT TO MODIFICATION. (DOES NOT CONTAIN BLANKS OR SPECIAL CHARACTERS.)	M AN 01/30
FS102 2215	CUSTOMER TRANSPORTATION ORDER NUMBER ORDER NUMBER ASSIGNED BY THE CUSTOMER FOR INTERNAL CONTROL OF SHIPMENTS.	O AN 01/05
FS103 354	NUMBER OF LINE ITEMS TOTAL NUMBER OF LINE ITEMS IN THE TRANSACTION SET.	O NO 01/06
FS104 103	PACKAGING CODE CODE IDENTIFYING THE TYPE OF PACKAGING. PART 1. PACKAGING FORM. PART 2. PACKAGING MATERIAL.  <div style="margin-left: 40px;">           CODE                      DEFINITION            01 ALUMINUM            04 AS SPECIFIED BY THE DOT            07 BURLAP         </div>	O ID 05/05

SEE APPENDIX I, NOTE A.  
 SEE MILSTRIP DOD 4000.25-1-M, CHAPTER 6,  
 PARAGRAPH K.1.B

## SOURCE(S):

1. RP 61-77

## NOTE(S):

A. IF DI CODE AD1, AD3, AD5 OR ADR IS IN  
 RP1-3 AND SOURCE IS FILLED, USE FS101  
 TO IDENTIFY THE NUMBER ASSIGNED TO THE  
 SHIPMENT WHICH CONTROLS THAT SHIPMENT  
 FROM SHIPPER TO CONSIGNEE.

Mandatory

## SOURCE(S):

1. RP 40-44.

## NOTE(S):

A. IF DI CODE AD5 IS IN RP 1-3 AND SOURCE  
 IS FILLED, USE FS102 TO IDENTIFY  
 CUSTOMER (CR/FF) ASSIGNED NUMBER FOR  
 INTERNAL CONTROL OF SHIPMENT.

Optional

SEE APPENDIX I, NOTE A.

## SOURCE(S):

1. RP 7-10.

## NOTE(S):

A. IF DI CODE AD1, AD3, AD5 OR ADR IS IN  
 RP 1-3 AND SOURCE IS FILLED, USE FS103.  
 B. ENTRY IDENTIFIES HOW MANY TIMES THE 0200  
 LOOP IS REPEATED. LX SEGMENT COUNT  
 SHOULD MATCH FOR CONFIRMATION.  
 C. THE NUMBER OF LINE ITEMS INCLUDED IN THE  
 SHIPMENT UNIT AS REPRESENTED BY MOA  
 DETAIL DOCUMENTS TRANSMITTED WITH THE  
 MOA KEY DOCUMENT.

Required

Optional

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**FBI FMS NOTICE OF AVAILABILITY SHIPMENT, Continued ...**

002040

13 CLOTH  
 34 FIBRE (PAPERBOARD)  
 58 METAL  
 70 MULTIPLE-WALL PAPER (3 OR MORE WALLS)  
 71 NOT OTHERWISE SPECIFIED  
 74 OTHER THAN METAL OR PLASTIC TUBES, OR GLASS  
 76 PAPER  
 79 PLASTIC  
 89 SPECIAL  
 90 STANDARD  
 94 WOOD  
 BAG BAG  
 BAL BALE  
 BBL BARREL  
 BDL BUNDLE  
 BOX BOX  
 BSK BASKET OR HAMPER  
 CAB CABINET  
 CAN CAN  
 CAS CASE  
 CBY CARBOY  
 CNT CONTAINER  
 COL COIL  
 CRD CRADLE  
 CRT CRATE  
 CYL CYLINDER  
 DRM DRUM  
 KEG KEG  
 LSE LOOSE  
 PAL PAIL  
 PCK PACKED - NOT OTHERWISE SPECIFIED  
 PCS PIECES  
 PLT PALLET  
 REL REEL  
 ROL ROLL  
 SAK SACK  
 SHT SHEET\*  
 SKD SKID  
 SPL SPOOL  
 TBE TUBE  
 TUB TUB  
 UNT UNIT  
 VEH VEHICLES  
 WHE ON OWN WHEEL  
 WRP WRAPPED

SEE MILSTAMP DOD 4500.32-R VOL. 1,  
APPENDIX F.

SOURCE(S):

1. RP 24-25.

NOTE(S):

- A. IF DI CODE AD1, AD3, AD5 OR ADR IS IN RP 1-3, IF RP 24 IS OTHER THAN "X", "A", "Y" OR "Z", AND SOURCE IS FILLED USE FS104 TO IDENTIFY THE TYPE OF PACK USED FOR THE SHIPMENT UNIT.
- B. THE ANSI X12 PACKAGING CODE CONSISTS OF 5 CHARACTERS COMPOSED OF 2 PARTS, A THREE-POSITION ALPHA CODE (PART I) FOR PACKAGING FORM AND A TWO-POSITION NUMERIC CODE (PART II) FOR PACKAGING MATERIAL.
- C. CODING APPLIES ONLY TO BREAK BULK CODES. CONEX/SEAVANS/MILVANS/MSCVANS CODES ARE TRANSLATED IN FS109 AND FS110.

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**FBI FMS NOTICE OF AVAILABILITY SHIPMENT, Continued ...**

002040

D. DLMS CODES WILL BE CONVERTED TO ANSI  
X12 CODES IN ACCORDANCE WITH THE  
FOLLOWING TABLE:

X12	MILSTAMP
BDL 71	BD BUNDLE
BAL 71	BE BALE
BAG 07	BG BAG, BURLAP OR CLOTH
BBL 71	BL BARREL
BSK 74	BS BASKET
BOX 71	BX BOX
CAB 71	CA CABINET
CBY 71	CB CARBOY
CNT 94	CC HHG CONTAINERS, WOOD (FED SPEC)
COL 71	CL COIL
CNT 01	CM CONTAINER, MAC-ISO
CAN 71	CN CAN
CNT 71	CO CONTAINER, OTHER THAN CC, CM, CU, CV, MW, OR MX
CRT 71	CR CRATE
CAS 71	CS CASE
CAS 34	CT CARTON
CNT 58	CU CONTAINER, NAVY
CNT 90	CW CONTAINER, COMMERCIAL HIGHWAY LIFT
CYL 71	CY CYLINDER
BAG 13	DB DUFFELBAG
DRM 71	DR DRUM
CNT 89	EC ENGINE CONTAINER
CRD 71	ED ENGINE CRADLER OR DOLLY
BOX 94	FK FOOTLOCKER
BSK 71	NA HAMPER
KEG 71	KE KEG
LSE 71	LS LOOSE, NOT PACKAGED
CNT 70	MW MULTIWALL CONTAINER
PCK 71	MX MIXED (MORE THAN ONE TYPE OF CONTAINER)
PCS 71	PC PIECE
PAL 71	PL PAIL
PLT 71	PT PALLETIZED OTHER THAN MW
REL 71	RL REEL
ROL 71	RO ROLL
WHE 71	RT RORO
SAK 76	SA SACK, PAPER
SKD 71	SB SKID, BOX
SKD 90	SD SKID
SHT 71	SH SHEET
SPL 71	SL SPOOL
CAS 89	SW SUITCASE
TUB 71	TB TUB
VEN 71	TK TRUCK
TBE 71	TU TUBE
UNT 71	UX UNITIZED (USE RT IF ON RORO)
VEN 89	VC VAN CHASSIS
VEN 90	VE VEHICLE
VEN 04	VO VEHICLE IN OPERATING CONDITION
CNT 79	VS SEAVAN-TOTE
WRP 71	WR WRAPPED

Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):  
1. RP 26-29.  
NOTE(S):

FS105 80 LADING QUANTITY  
NUMBER OF UNITS (PIECES) OF THE LADING COMMODITY.  
ALSO SEE UNIT OF MEASUREMENT CODE "355".

O NO 01/07



**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**FSI FMS NOTICE OF AVAILABILITY SHIPMENT, Continued ...**

002040

A. IF DI CODE AD1, AD3, AD5 OR ADR IS IN  
RP 1-3 AND SOURCE IS FILLED, USE FS105  
TO IDENTIFY TOTAL PIECES IN SHIPMENT  
UNIT.

Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 30-35.

NOTE(S):

A. IF DI CODE AD1, AD3, AD5 OR ADR IS IN  
RP 1-3 AND SOURCE IS FILLED, USE FS106  
TO IDENTIFY TOTAL WEIGHT OF SHIPMENT  
UNIT IN POUNDS ROUNDED TO THE NEXT WHOLE  
NUMBER.

Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 36-39.

NOTE(S):

A. IF DI CODE AD1, AD3, AD5 OR ADR IS IN  
RP 1-3 AND SOURCE IS FILLED, USE FS107  
TO IDENTIFY TOTAL CUBIC FEET OF SHIPMENT  
UNIT ROUNDED TO THE NEXT WHOLE NUMBER.

Optional

SEE APPENDIX I, NOTE A.

SEE MILSTAMP DOD 4500.32-R VOL 1, APPENDIX  
F.

SOURCE(S):

1. RP 11-15.

NOTE(S):

A. IF DI CODE AD1, AD3, AD5 OR ADR IS IN  
RP 1-3 AND SOURCE IS FILLED, USE FS108  
TO IDENTIFY THE MILSTAMP WATER  
COMMODITY AND CARGO EXCEPTION CODE  
DESCRIBING THE PREDOMINANT COMMODITY  
WITHIN THE SHIPMENT FOR OCEAN  
MANIFESTING.

Conditional

SEE MILSTAMP DoD 4500.32-R, VOL. 1  
APPENDIX F.

QUALIFIER(S):

1. IF RP24 IS "X", USE CODE "NR".

2. IF RP24 IS "A", "Y", OR "Z", USE  
CODE "VA".

NOTE(S):

A. "X" APPLIES TO CONEX (CONTAINER EXPRESS)  
SHIPMENTS.B. "A" APPLIES TO MSC LEASED/CONTROLLED  
SEAVAN OR MILVAN (MSCVAN) SHIPMENTS.

C. "Y" APPLIES TO MILVAN SHIPMENTS.

D. "Z" APPLIES TO SEAVAN SHIPMENTS.

Conditional

SEE APPENDIX I, NOTE A.

FS106 81 WEIGHT  
NUMERIC VALUE OF WEIGHT.\*

O R 01/08

FS107 183 VOLUME  
VALUE OF VOLUMETRIC MEASURE.  
ALSO SEE: VOLUME UNIT QUALIFIER (184)  
UNIT OF MEASUREMENT CODE (355)

O R 01/08

FS108 22 COMMODITY CODE  
CODE DESCRIBING A COMMODITY OR GROUP OF COMMODITIES.

O ID 01/16

FS109 221 BILLED/RATED-AS QUANTITY QUALIFIER  
CODE IDENTIFYING THE TYPE OF QUANTITY OR VALUE ON  
WHICH THE RATE OR ITEM PRICING IS BASED.

C ID 02/02

CODE	DEFINITION
NR	CONTAINER
VA	ACTUAL VOLUME

FS110 220 BILLED/RATED-AS QUANTITY  
BASIS FOR RATING (MILES, VALUE, VOLUME, ETC.). NOTE:

C R 01/11

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**FSI FMS NOTICE OF AVAILABILITY SHIPMENT, Continued ...**

002040

SEE MILSTAMP DoD 4500.32-R, VOL. 1

APPENDIX F.

SOURCE(S):

1. RP 24-25.

NOTE(S):

- A. IF RP 24 IS "X", CODE IS BASED ON CONEX SERIAL NUMBER AS SPECIFIED BY MILSTAMP.
- B. IF RP 24 IS "A", "Y", OR "Z", CODE IDENTIFIES THE TYPE OF CONTAINER AND PROVIDES LOAD DATA AS SPECIFIED BY MILSTAMP.
- C. DATA ELEMENT ONLY PERPETUATES THE APPLICABLE MILSTAMP CODE.

Optional

SEE APPENDIX I, NOTE A.

SEE MILSTAMP DoD 4500.32-R VOL 1,

APPENDIX F.

SOURCE(S):

1. RP 16-17.

NOTE(S):

- A. IF DI CODE AD1, AD3, AD5 OR ADR IS IN RP 1-3 AND SOURCE IS FILLED, USE FS111 TO IDENTIFY THE MILSTAMP AIR COMMODITY AND SPECIAL HANDLING CODE. CODE IDENTIFIES ALL AIR SHIPMENTS FOR MANIFESTING AND CUSTOMS REQUIREMENTS AND CARGO REQUIRING SPECIAL HANDLING OR REPORTING.

Not Used

Optional

SEE MILSTAMP DoD 4500.32-R.

SOURCE(S):

1. RP 18.

NOTE(S):

- A. IF DI CODE AD1, AD3, AD5 OR ADR IS IN RP 1-3 AND SOURCE IS FILLED, USE FS113.
- B. RELATES DIMENSIONS OF THE LARGEST PIECE TO THE MINIMUM SIZE CARGO DOOR OPENING OF AN AIRCRAFT.
- C. USED WHEN APPLICABLE IN CONJUNCTION WITH FS111.

Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 23.

NOTE(S):

- A. IF DI CODE AD1, AD3, AD5 OR ADR IS IN RP 1-3 AND SOURCE IS FILLED, USE FS114 TO IDENTIFY THE INTENDED MODE OF SHIPMENT FROM SHIPPER TO CONSIGNEE.

WEIGHT MAY BE DEFINED BY EITHER DATA ELEMENT 220 OR 81.

FS111 22 COMMODITY CODE O ID 01/16  
 CODE DESCRIBING A COMMODITY OR GROUP OF COMMODITIES.

FS112 152 SPECIAL HANDLING CODE O ID 02/03

FS113 2101 AIR DIMENSION CODE O ID 01/01  
 CODE IDENTIFYING THAT SHIPMENT EXCEEDS 72 INCHES IN ONE DIMENSION AND IS OR IS NOT A CONSOLIDATION (SEE DoD 4500.32-R, APPENDIX F5).

FS114 91 TRANSPORTATION METHOD CODE O ID 01/02  
 CODE SPECIFYING THE METHOD OF TRANSPORTATION FOR THE SHIPMENT.

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**LX ASSIGNED NUMBER**

002040

 Optional  
 1  
 500

 Segment: **LX** - ASSIGNED NUMBER  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Repeat: 500  
 Purpose: TO REFERENCE A NUMBER IN A  
 TRANSACTION SET.
**SIDE Notes:**

- A. A SEQUENTIAL NUMBER ASSIGNED TO ACT AS A LOOP REFERENCE NUMBER MARKING THE INITIATION OF A 0200 LOOP ITERATION AND CONTROLLING THE COUNT OF TOTAL 0200 LOOP ITERATIONS.
- B. THE NUMBER OF 0200 LOOP ITERATIONS RECORDED IN LX01 SHOULD MATCH THE CONTROL NUMBER CONTAINED IN FS103.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

 Mandatory  
 ENHANCEMENT(S): (NOT USED).

1. USE COUNT DERIVED FROM COUNT OF 0200 LOOP ITERATIONS.

**NOTE(S):**

- A. USED TO IDENTIFY THE NUMBER OF DI CODE AD2 OR AD4 TRANSACTIONS TRANSMITTED AND PROCESSING THROUGH THE 0200 LOOP. EACH DI CODE AD2 OR AD4 DOCUMENT REPRESENTS A SINGLE ITERATION OF THE 0200 LOOP. THE TOTAL NUMBER OF DI CODE AD2 OR AD4 TRANSACTION CONSTITUTING A SINGLE 520 TRANSACTION CANNOT EXCEED 500. FOR AN INDIVIDUAL TRANSACTION, THE NUMBER IN LX01 WILL NOT EXCEED NUMBER APPEARING IN FS103 (RP 7-10) OF NOA KEY DOCUMENT.

LX 01	554	ASSIGNED NUMBER NUMBER ASSIGNED FOR DIFFERENTIATION WITHIN A TRANSACTION SET.
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M NO 01/06

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**RFL TRANSACTION IDENTIFICATION INFORMATION**

002040

		Segment: <b>RFL - TRANSACTION IDENTIFICATION INFORMATION</b>
		Level:
Optional 1		Req. Des.: 0
		Max Use: 1
		Loop: 0200
		Purpose: TO IDENTIFY THE TYPE OF TRANSACTION, THE TRANSACTION NUMBER, AND OTHER ASSOCIATED DATA.
		Syntax Notes: 1. ONLY ONE OF RFL06 OR RFL07 MAY BE PRESENT.
		----- Data Element Summary -----
		Ref Data
		Des. Element Name Attributes
SOURCE(S): 1. RP 1-3. NOTE(S): A. IF DI CODE AD2 OR AD4 IS IN RP 1-3, USE RFL01.	Mandatory	RFL01 2001 DOCUMENT IDENTIFIER CODE M ID 03/03 CODE WHICH IDENTIFIES A GIVEN PRODUCT OR DOCUMENTARY RECORD DATA TO THE SYSTEM TO WHICH IT PERTAINS AND FURTHER IDENTIFIES SUCH DATA AS TO THE INTENDED PURPOSE, USAGE, AND OPERATION DICTATED. (SEE DoD 4000.25-1-M, APPENDIX B1 DoD 4000.25-2-M, APPENDIX B1 DoD 4000.25-3-M, APPENDIX B1 DoD 4000.25-5-M, APPENDIX A1 DoD 4000.25-7-M, APPENDIX A1 DoD 4140.25-M, APPENDIX C15 DoD 4500.32-R, APPENDIX F)
	Required	RFL02 2008 TRANSACTION NUMBER O AN 14/14 THE NUMBER AS ASSIGNED BY THE PREPARING ACTIVITY TO UNIQUELY IDENTIFY THE TRANSACTION.
SEE APPENDIX I, NOTE A. SOURCE(S): 1. RP 44. NOTE(S): A. IF DI CODE AD2 OR AD4 IS IN RP 1-3 AND SOURCE IS ALPHANUMERIC OTHER THAN "1" AND "0" AND DEMAND CODES "I", "N", "O", "P", "R", "S", OR "Z", THEN USE RFL03 AS SUFFIX CODE; OTHERWISE, LEAVE BLANK. B. ENHANCEMENT: (NOT USED). SUFFIX CODE EXPANDED TO MAX OF 2 POSITIONS TO ALLOW ASSIGNMENT OF MORE CODES. POLICY ON USE TO BE PUBLISHED.	Optional	RFL03 2076 SUFFIX CODE INDICATOR O AN 01/02 RELATES AND IDENTIFIES "PARTIAL ACTIONS" WITHOUT DUPLICATION WHILE IDENTIFYING THE BASIC TRANSACTION NUMBER.
	Not Used	RFL04 373 DATE O DT 06/06
	Not Used	RFL05 2082 SECONDARY SUFFIX CODE INDICATOR O AN 01/02
	Not Used	RFL06 373 DATE C DT 06/06 E0607

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**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**RFL TRANSACTION IDENTIFICATION INFORMATION, Continued ...**


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**002040**

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 7.

NOTE(S):

A. IF DI CODE AD2 OR AD4 IS IN RP 1-3, IF  
 SOURCE IS ALPHANUMERIC AND SOURCE IS  
 FILLED, USE RFL08 TO IDENTIFY THE  
 MEDIA & STATUS CODE.

Not Used	<	RFL07 2086	BACK ORDER RELEASE INDICATOR	C AN 03/03 E0607
Optional		RFL08 350	ASSIGNED IDENTIFICATION ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION WITHIN A TRANSACTION SET.	O AN 01/06
Not Used	<	RFL09 350	ASSIGNED IDENTIFICATION	O AN 01/06
Not Used	<	RFL10 2348	UTILIZATION CODE	O ID 01/01

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**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**RQQ DOD QUANTITY INFORMATION**

002040

Optional  
1Segment: **RQQ** - DOD QUANTITY INFORMATION

Level:

Req. Des.: 0

Max Use: 1

Loop: 0200

Purpose: TO PROVIDE THE QUANTITY,  
MANAGEMENT INFORMATION, UNIT OF ISSUE, AND  
UNIT PRICE.Syntax Notes: 1. IF EITHER RQQ03 OR RQQ04 IS PRESENT,  
THEN THE OTHER IS REQUIRED.Comments: A. RQQ02 & RQQ05. A DECIMAL POINT IS NOT  
USED IN DOD TRANSACTIONS TO DESIGNATE  
QUANTITY.

## SIDE Notes:

- A. ALL QUANTITY ENTRIES IN DLSS  
TRANSACTIONS ARE ZERO FILLED. HOWEVER,  
EDI DOES NOT TRANSMIT NONSIGNIFICANT  
(LEADING) ZEROS.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
RQQ01 2010	UNIT OF ISSUE CODE TWO LETTER ABBREVIATION OF THE TYPES OF UNITS UNDER WHICH MATERIAL MAY BE PURCHASED OR ISSUED (SEE DoD 5000.12-M).	O ID 02/02
RQQ02 380	QUANTITY NUMERIC VALUE OF QUANTITY.	O R 01/10
RQQ03 236	PRICE QUALIFIER	C ID 03/03 P0304
RQQ04 212	UNIT PRICE	C R 01/14 P0304
RQQ05 380	QUANTITY	O R 01/10

## SOURCE(S):

1. RP 23-24.

## NOTE(S):

- A. IF D1 CODE AD2 OR AD4 IS IN RP 1-3 AND  
SOURCE IS FILLED, USE RQQ01.

## SEE APPENDIX I, NOTE A.

## SOURCE(S):

1. RP 25-29.

## NOTE(S):

- A. IF D1 CODE AD2 OR AD4 IS IN RP 1-3 AND  
SOURCE IS FILLED, USE RQQ02.
- B. ENTRY FOR A QUANTITY MUST BE ALL  
NUMERIC, HOWEVER, DLSS TRANSACTIONS FOR  
AMMUNITION, ITEMS WITH RP 8-9 = "13"  
(FSG 13), MAY CONTAIN AN "M" IN RP 29  
INDICATING QUANTITY IS EXPRESSED IN  
THOUSANDS OF UNITS.

Not Used

Not Used

Not Used

520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY  
REF REFERENCE NUMBERS

002040

Optional  
1

Segment: REF - REFERENCE NUMBERS

Level:

Req. Des.: 0

Max Use: 1

Loop: 0200

Purpose: TO SPECIFY IDENTIFYING NUMBERS.

Comments: A. WHEN USED IN THE 858 TRANSACTION SET,  
REF02 IS CONSIDERED "CONDITIONAL",  
REFLECTING A CHANGE IN VERSION 3,  
RELEASE 1 OF THE ASC X12 STANDARDS.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des. Element Name		
REF01 128	REFERENCE NUMBER QUALIFIER CODE QUALIFYING THE REFERENCE NUMBER.	M ID 02/02
	CODE DEFINITION KL CAGE AND MANUFACTURER'S PART NUMBER* NS NATIONAL STOCK NUMBER	

Mandatory

SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B5.  
QUALIFIER(S):

1. AS INTERIM SOLUTION TO INABILITY TO  
DISTINGUISH BETWEEN TYPE OF  
IDENTIFICATION NUMBER USED WHEN  
TRANSLATING DLSS-TO-DLMS, IF RP 12-13  
IS "00" OR "01", USE CODE "NS";  
OTHERWISE USE CODE "KL".

NOTE(S):

- A. REF01 DETERMINES THE KIND OF  
IDENTIFICATION NUMBER IN REF02.

Mandatory

SEE APPENDIX 1, NOTE A.

SOURCE(S):

1. RP 8-20.
2. RP 8-22.

NOTE(S):

- A. FOR SOURCE 1, IF RP 12-13 IS "00" OR  
"01", AND IF SOURCE IS FILLED, USE  
REF02. RP 21-22, IF FILLED, IS S/A  
UNIQUE INFORMATION AND TRANSLATED IN  
RQU SEGMENT.
- B. FOR SOURCE 2, IF RP 12-13 IS OTHER THAN  
"00" OR "01", AND IF SOURCE IS FILLED,  
USE REF02.

Not Used

REF02 127	REFERENCE NUMBER REFERENCE NUMBER OR IDENTIFICATION NUMBER AS DEFINED FOR A PARTICULAR TRANSACTION SET, OR AS SPECIFIED BY THE REFERENCE NUMBER QUALIFIER.* ALSO SEE: REFERENCE NUMBER QUALIFIER (128).	M AN 01/40
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REF03 352	DESCRIPTION	O AN 01/80
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**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**FSI FMS NOTICE OF AVAILABILITY SHIPMENT**

002040

Optional  
1

Segment: **FSI** - FMS NOTICE OF AVAILABILITY SHIPMENT  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO PROVIDE SHIPMENT INFORMATION  
 APPLICABLE TO A FOREIGN MILITARY SALES  
 NOTICE OF AVAILABILITY TRANSACTION.

Syntax Notes: 1. IF EITHER FS109 OR FS110 IS PRESENT,  
 THEN THE OTHER IS REQUIRED.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

SEE APPENDIX 1, NOTE A.  
 SEE MILSTRIP DOD 4000.25-1-M, CHAPTER 6,  
 PARAGRAPH K.1.B.

SOURCE(S):  
 1. RP 61-77.

NOTE(S):

A. IF D1 CODE AD2 OR AD4 IS IN RP 1-3 AND  
 SOURCE IS FILLED, USE FS101 TO IDENTIFY  
 THE NUMBER ASSIGNED TO THE SHIPMENT  
 WHICH CONTROLS THAT SHIPMENT FROM  
 SHIPPER TO CONSIGNEE.

Mandatory

FS101	145	SHIPMENT IDENTIFICATION NUMBER IDENTIFICATION NUMBER ASSIGNED TO THE SHIPMENT BY THE SHIPPER THAT UNIQUELY IDENTIFIES THE SHIPMENT FROM ORIGIN TO ULTIMATE DESTINATION AND IS NOT SUBJECT TO MODIFICATION. (DOES NOT CONTAIN BLANKS OR SPECIAL CHARACTERS.)	M AN 01/30
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Not Used	<	FS102	2215	CUSTOMER TRANSPORTATION ORDER NUMBER	O AN 01/05
Not Used	<	FS103	354	NUMBER OF LINE ITEMS	O NO 01/06
Not Used	<	FS104	103	PACKAGING CODE	O ID 05/05
Not Used	<	FS105	80	LADING QUANTITY	O NO 01/07
Not Used	<	FS106	81	WEIGHT	O R 01/08
Not Used	<	FS107	183	VOLUME	O R 01/08
Not Used	<	FS108	22	COMMODITY CODE	O ID 01/16
Not Used	<	FS109	221	BILLED/RATED-AS QUANTITY QUALIFIER	C ID 02/02
Not Used	<	FS110	220	BILLED/RATED-AS QUANTITY	C R 01/11
Not Used	<	FS111	22	COMMODITY CODE	O ID 01/16
Not Used	<	FS112	152	SPECIAL HANDLING CODE	O ID 02/03



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520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY  
FSI FMS NOTICE OF AVAILABILITY SHIPMENT, Continued ...

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002040

Not Used	<	FS113 2101	AIR DIMENSION CODE	O ID 01/01
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Not Used	<	FS114 91	TRANSPORTATION METHOD CODE	O ID 01/02
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**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**RQP SUPPLY PRIORITY**

002040

Optional  
1

Segment: **RQP - SUPPLY PRIORITY**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO DESCRIBE WHEN THE MATERIEL IS  
 REQUIRED, SPECIAL REQUIREMENTS, AND/OR  
 MANAGEMENT INFORMATION APPLICABLE TO A  
 FOREIGN MILITARY SALES NOTICE OF  
 AVAILABILITY.

Comments: A. RQP03 IS THE REQUIRED DELIVERY DATE.  
 B. RQP04 IS THE EARLIEST ACCEPTABLE  
 DELIVERY DATE.  
 C. RQP05 IS THE LATEST ACCEPTABLE DELIVERY  
 DATE.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Not Used	<	RQP01 470 PRIORITY CODE	0 NO 01/02
Optional		RQP02 2051 PROJECT CODE CODE TO IDENTIFY SPECIAL PROGRAMS, EXERCISES, PROJECTS, OPERATIONS, OR OTHER PURPOSES (SEE DoD 4000.25-1-M, APPENDIX B13).	0 ID 03/03
Optional		RQP03 373 DATE DATE (YYMMDD).	0 DT 06/06
Optional		RQP04 373 DATE DATE (YYMMDD).	0 DT 06/06
Not Used	<	RQP05 373 DATE	0 DT 06/06
Not Used	<	RQP06 2061 SPECIAL REQUIREMENTS INDICATOR	0 AN 01/03

SOURCE(S):  
 1. RP 57-59.

NOTE(S):

A. IF D1 CODE AD2 OR AD4 IS IN RP 1-3 AND  
 SOURCE IS FILLED, USE RQP02.

SEE APPENDIX I, NOTE C.

SOURCE(S):

1. RP 54-56.

NOTE(S):

A. IF D1 CODE AD2 OR AD4 IS IN RP 1-3 AND  
 SOURCE IS FILLED, USE RQP03 AS REQUIRED  
 AVAILABILITY DATE.

SEE APPENDIX I, NOTE C.

SOURCE(S):

1. RP 78-80.

NOTE(S):

A. IF D1 CODE AD2 OR AD4 IS IN RP 1-3 AND  
 SOURCE IS FILLED, USE RQP04.

B. DATE OF OFFER (DAY ORIGINAL NOA IS  
 TRANSMITTED). WHEN NEW NOA'S ARE  
 PREPARED BECAUSE THE ORIGINAL NOA  
 CONTAINED ITEMS WHICH WERE REJECTED,  
 TRANSMISSION DATE OF THE NEW NOA.

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**RQF FOREIGN MILITARY SALES INFORMATION**

002040

Optional  
1

Segment: **RQF** - FOREIGN MILITARY SALES INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO PROVIDE INFORMATION RELATED TO  
 REQUISITIONING IN SUPPORT OF THE FOREIGN  
 MILITARY SALES PROGRAM AND TO PROVIDE  
 SHIPMENT DESTINATION INFORMATION APPLICABLE  
 TO A FOREIGN MILITARY SALES NOTICE OF  
 AVAILABILITY.

## SIDE Notes:

- A. SEE APPENDIX J FOR DISCUSSION OF  
 DEVELOPMENT OF MAPAC.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Not Used	<	RQF01 2057 SERVICE CODE	0 ID 01/02
Not Used	<	RQF02 26 COUNTRY CODE	0 ID 02/02
Not Used	<	RQF03 2066 CUSTOMER WITHIN COUNTRY CODE	0 ID 01/01
Not Used	<	RQF04 2067 DELIVERY TERM CODE	0 ID 01/01
Not Used	<	RQF05 2068 TYPE OF ASSISTANCE/FINANCING CODE	0 ID 01/01
Required	<	RQF06 2057 SERVICE CODE CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2).	0 ID 01/02
Required	<	RQF07 2069 OFFER/RELEASE OPTION CODE CODE INDICATING THE APPROPRIATE TYPE OF COUNTRY FOREIGN MILITARY SALES OFFER/RELEASE OPTION (SEE DoD 5105.38-M, APPENDIX B33).	0 ID 01/02

## SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 45.

NOTE(S):

- A. IF DI CODE AD2 OR AD4 IS IN RP 1-3 AND  
 SOURCE IS "B", "D", "K", "P" OR "T", USE  
 RQF06.

- B. SERVICE ASSIGNMENT CODE.

## SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 46.

2. RP 46-47.

NOTE(S):

- A. FOR SOURCE 1, IF DI CODE AD2 OR AD4 IS  
 IN RP 1-3, IF SOURCE IS OTHER THAN "X",  
 AND RP 31-32 IS NOT "CN" (CANADA), USE  
 RQF07 TO ENTER APPROPRIATE SINGLE DIGIT  
 TYPE COUNTRY FMS OFFER/RELEASE OPTION  
 DESIGNATED BY RECIPIENT COUNTRY.  
 APPLICABLE CODES ARE "A", "Y" OR "Z".

- B. FOR SOURCE 2, IF DI CODE AD2 OR AD4 IS  
 IN RP 1-3, IF RP 31-32 IS NOT "CN", AND

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**RQF FOREIGN MILITARY SALES INFORMATION, Continued ...**

002040

SOURCE IS "XX" OR "XW", USE RQF07 AND DO NOT USE RQF11.

SEE APPENDIX 1, NOTE A. SOURCE(S): 1. RP 48-50. NOTE(S): A. IF DI CODE AD2 OR AD4 IS IN RP 1-3 AND SOURCE IS FILLED, USE RQF08 TO IDENTIFY THE FMSO I CASE DESIGNATOR.	Required	<	RQF08 2070	CASE DESIGNATOR NUMBER CASE DESIGNATOR ASSIGNED TO THE FOREIGN MILITARY SALE TRANSACTION.	O AM 03/06
	Not Used	<	RQF09 2071	PROGRAM SUPPORT CODE	O ID 01/01
	Not Used	<	RQF10 2096	SUBCASE NUMBER	O AM 01/03
	Optional		RQF11 2113	FREIGHT FORWARDER INDICATOR ANY REPRESENTATIVE DESIGNATED BY A COUNTRY TO ACCOMPLISH OR CONTROL SHIPMENTS OF FOREIGN MILITARY SALES MATERIEL.	O AM 01/02
SEE APPENDIX 1, NOTE B. SOURCE(S): 1. RP 47. 2. RP 46-47. NOTE(S): A. FOR SOURCE 1, IF DI CODE AD2 OR AD4 IS IN RP 1-3, IF RP 46 IS NOT "X", AND RP 19-20 IS NOT "CN", USE RQF11 FOR FMS COUNTRY REPRESENTATIVE/FREIGHT FORWARDER CODE. B. FOR SOURCE 2, IF DI CODE AD2 OR AD4 IS IN RP 1-3 AND RP 31-32 IS "CN", AND SOURCE IS FILLED, USE RQF11 FOR CANADIAN FREIGHT FORWARDER.					
	Not Used	<	RQF12 2216	SHIPMENT RELEASE CODE	O ID 01/01
	Optional		RQF13 2070	CASE DESIGNATOR NUMBER CASE DESIGNATOR ASSIGNED TO THE FOREIGN MILITARY SALE TRANSACTION.	O AM 03/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED. NOTE(S): A. FMSO I CASE DESIGNATOR.					

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**RQU SERVICE-SPECIFIC INFORMATION**

002040

Optional  
1

Segment: **RQU - SERVICE-SPECIFIC INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
 PARTICULAR SERVICE OR AGENCY.

## SIDE Notes:

A. RQU01 IS USED TO TRANSMIT EXISTING  
 MILSTRIP DEFINED DATA. RQU02 THROUGH  
 RQU15 ARE AN ENHANCEMENT AVAILABLE TO  
 TRANSMIT INTRA-S/A DEFINED DATA.  
 SPECIFIC DEFINITIONS AND PROCEDURES FOR  
 USE OF RQU02 THROUGH RQU15 TO BE  
 PROVIDED BY S/A.

Optional

SEE APPENDIX I, NOTE B.

## SOURCE(S):

1. RP 21-22.

## NOTE(S):

A. IF DI CODE AD2 OR AD4 IS IN RP 1-3, IF  
 RP 12-13 IS "00" OR "01", AND SOURCE  
 IS FILLED, RQU01 MAY BE USED FOR  
 INTRA-S/A TRANSACTIONS WHEN NOT BEING  
 USED TO IDENTIFY THE ITEM PART NUMBER  
 INFORMATION.

Optional

## ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

Optional

## ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

Optional

## ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

Optional

## ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

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## ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

Optional

## ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

Optional

## ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

## ----- Data Element Summary -----

Ref	Date	Des. Element Name	Attributes
RQU01	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU02	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU03	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU04	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU05	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU06	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU07	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU08	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**

002040

ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU09	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU10	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU11	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU12	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU13	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU14	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU15	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**N1 NAME**

002040

 Optional  
 1  
 10

 Segment: **N1** - NAME  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0210  
 Repeat: 10  
 Purpose: TO IDENTIFY A PARTY BY TYPE OF ORGANIZATION, NAME, AND CODE.

 Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE PRESENT.  
 2. IF EITHER N103 OR N104 IS PRESENT, THEN THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE MOST EFFICIENT METHOD OF PROVIDING ORGANIZATIONAL IDENTIFICATION. TO OBTAIN THIS EFFICIENCY THE "ID CODE" (N104) MUST PROVIDE A KEY TO THE TABLE MAINTAINED BY THE TRANSACTION PROCESSING PARTY.

## SIDE Notes:

- A. ORGANIZATION NAMES, ADDRESSES AND CODES USED TO IDENTIFY AN ORGANIZATION (E.G., RIC, DoDAAC, ETC.) ARE CONSOLIDATED IN A SERIES OF N1-N4 LOOPS. THE N1 SEGMENT WILL BE USED ALONE WHERE A RIC, DoDAAC, OR OTHER APPROPRIATE IDENTIFICATION CODING SCHEME IS AVAILABLE. N101 SPECIFIES THE TYPE OF ACTIVITY IDENTIFIED (E.G., "TO", "FROM", "SHIP-TO", "BILL-TO", "STATUS-TO", "PASSING ACTIVITY", ETC.); N103 IS USED TO DEFINE THE TYPE OF CODE BEING USED (E.G., RIC, DoDAAC, ETC.); AND N104 IS USED TO REFLECT THE SPECIFIC CODE ASSIGNED TO IDENTIFY THE ACTIVITY. THE N2-N4 SEGMENTS WILL BE USED IN CONJUNCTION WITH THE N1 SEGMENT ONLY WHEN IT IS NECESSARY TO SEND AN "IN-THE-CLEAR ADDRESS" BECAUSE THE ACTIVITY CANNOT BE IDENTIFIED BY AN APPROPRIATE DoD CODE.
- B. A 520 TRANSACTION WILL REQUIRE (DEPENDING ON THE DI CODE INVOLVED) MULTIPLE OCCURRENCES OF THE N1 LOOP FOR: "FROM" AND "STATUS-TO".
- C. A TRANSLATION CODE MAP TABLE LOOKUP DERIVED FROM MILSTRIP DoD 4000.25-1-M, SUPPLEMENT 1, CHAPTER 4 (DISTRIBUTION CODE LISTINGS) IS USED TO IDENTIFY A RP 54 "SIGNIFICANT ADDRESS". A LOOKUP USING THE COMBINATION OF RP 30-31 SERVICE/AGENCY CODES AND RP 54 DISTRIBUTION CODES DETERMINES IF THE RESULTANT DoDAAC IS "SIGNIFICANT".
- D. SEE APPENDIX K FOR A DETAILED DESCRIPTION OF N1 LOOPS.

520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY  
 N1 NAME, Continued ...

002040

Mandatory

## QUALIFIER(S):

## 1. "FROM" LOOP

IF RP 4-6 IS FILLED, USE CODE "FR".  
 (DI CODES AD2 AND AD4)

## 2. "STATUS-TO" LOOP

IF RP 7 CONTAINS "8" AND THERE IS NO  
 SIGNIFICANT ADDRESS IDENTIFIED IN  
 RP 54, THEN USE CODE "S4", CREATING  
 A SINGLE STATUS LOOP TO PROVIDE  
 STATUS TO THE REQUISITIONER  
 IDENTIFIED IN RP 30-35. (DI CODES  
 AD2 AND AD4)

IF RP 7 CONTAINS "0" OR "Y" AND THERE  
 IS NO SIGNIFICANT ADDRESS IDENTIFIED  
 IN RP 54, THEN USE CODE "S4",  
 CREATING UP TO TWO STATUS LOOPS, AS  
 APPLICABLE, TO PROVIDE STATUS TO THE  
 REQUISITIONER IDENTIFIED IN RP 30-35  
 AND TO THE SHIP-TO ACTIVITY  
 IDENTIFIED BY THEIR SIGNAL CODE IN  
 RP 51 (E.G., RP 30-35 ACTIVITY IF  
 RP 51 IS "A", "B", "C", "D", OR "W"  
 OR RP 45-50 ACTIVITY IF RP 51 IS  
 "J", "K", "L", "M", OR "X"). (DI  
 CODES AD2 AND AD4)

IF RP 7 CONTAINS "4", "5", "D", "E",  
 "H", "M", "N", "Q", "U", OR "V",  
 THEN USE CODE "S4", CREATING A  
 SINGLE STATUS LOOP TO PROVIDE STATUS  
 TO THE SUPPLEMENTARY ADDRESS  
 IDENTIFIED IN RP 45-50. (DI CODES  
 AD2 AND AD4)

IF RP 7 CONTAINS "2", "3", "A", "B",  
 "C", "J", "K", "L", "S", OR "T",  
 THEN USE CODE "S4", CREATING A  
 SINGLE STATUS LOOP TO PROVIDE STATUS  
 TO THE REQUISITIONER IDENTIFIED IN  
 RP 30-35. (DI CODES AD2 AND AD4)

IF RP 7 CONTAINS "F", "G", "P", OR  
 "Z", THEN USE CODE "S4", CREATING UP  
 TO TWO STATUS LOOPS, AS APPLICABLE,  
 TO PROVIDE STATUS TO THE  
 REQUISITIONER IDENTIFIED IN  
 RP 30-35 AND THE SUPPLEMENTARY  
 ADDRESS IDENTIFIED IN RP 45-50.  
 (DI CODES AD2 AND AD4)

## NOTE(S):

- A. RP 54-56 CONTAINS DATE INFORMATION AND  
 CANNOT BE EVALUATED AS A "SIGNIFICANT  
 ADDRESS".

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

N1 01 98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.	M ID 02/02
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CODE	DEFINITION
FR	MESSAGE FROM
S4	PARTY TO RECEIVE STATUS*



**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**N1 NAME, Continued ...**

002040

Conditional  
 ENHANCEMENT(S): (NOT USED).  
 1. THIS IS AN "IN-THE-CLEAR" ORGANIZATION NAME OF THE ACTIVITY IDENTIFIED BY N101. IT WOULD BE USED TO IDENTIFY ACTIVITIES WHICH DO NOT HAVE DOD ASSIGNED CODES.

N1 02 93 NAME C AN 01/35  
 FREE-FORM NAME. R0203

Conditional

N1 03 66 IDENTIFICATION CODE QUALIFIER C ID 01/02  
 CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE P0304  
 USED FOR IDENTIFICATION CODE (67).

CODE DEFINITION  
 10 DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE (DODAAC)  
 M4 ROUTING IDENTIFIER (RI) CODE\*

QUALIFIER(S):  
 1. USE APPLICABLE CODE.

NOTE(S):

A. REQUIRED WHEN N102 IS NOT USED.

Conditional

N1 04 67 IDENTIFICATION CODE C ID 02/17  
 CODE IDENTIFYING A PARTY. P0304  
 ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).

SEE APPENDIX 1, NOTE B.

SOURCE(S):

1. "FROM" LOOP.

RP 4-6.

2. "STATUS-TO" LOOP.

RP 30-35 IF RP 7 CONTAINS "B" AND  
 RP 54 IS NOT A SIGNIFICANT ADDRESS.  
 (DI CODES AD2 AND AD4)

RP 30-35 (IF RP 7 CONTAINS "O" OR "Y"  
 AND RP 54 IS NOT A SIGNIFICANT  
 ADDRESS) AND EITHER RP 30-35 (IF  
 RP 51 IS "A", "B", "C", "D", OR "M")  
 OR RP 45-50 (IF RP 51 IS "J", "K",  
 OR "H", OR "X"). (DI CODES AD2 AND  
 AD4)

RP 45-50 IF RP 7 = "4", "5", "D", "E",  
 "H", "M", "N", "Q", "U", OR "V". (DI  
 CODES AD2 AND AD4)

RP 30-35 IF RP 7 = "2", "3", "A", "B",  
 "B", "C", "J", "K", "L", "S", OR  
 "T". (DI CODES AD2 AND AD4)

RP 30-35 AND 45-50 IF RP 7 = "F", "G",  
 "P", OR "Z". (DI CODES AD2 AND AD4)

NOTE(S):

A. REQUIRED WHEN N102 IS NOT USED.

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**N2 ADDITIONAL NAME INFORMATION**

002040

 Optional  
 1

 Segment: **N2** - ADDITIONAL NAME INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0210  
 Purpose: TO SPECIFY ADDITIONAL NAMES OR THOSE LONGER  
 THAN 35 CHARACTERS IN LENGTH.

## SIDE Notes:

 A. THIS IS "IN-THE-CLEAR" ADDITIONAL NAME  
 INFORMATION OF THE ACTIVITY IDENTIFIED  
 BY N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DOD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

 ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

Ref	Data	Des. Element Name	Attributes
N2 01	93	NAME FREE-FORM NAME.	M AN 01/35
N2 02	93	NAME FREE-FORM NAME.	O AN 01/35

 ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**N3 ADDRESS INFORMATION**

002040

Optional  
1

Segment: **N3** - ADDRESS INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0210  
 Purpose: TO SPECIFY THE LOCATION OF THE  
 NAMED PARTY.

## SIDE Notes:

A. THIS IS "IN-THE-CLEAR" ADDRESS  
 INFORMATION OF THE ACTIVITY  
 IDENTIFIED BY N102. IT WOULD BE USED TO  
 IDENTIFY ACTIVITIES WHICH DO NOT HAVE  
 DoD ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N3 01	166	ADDRESS INFORMATION	M AN 01/35
		ADDRESS INFORMATION	
N3 02	166	ADDRESS INFORMATION	O AN 01/35
		ADDRESS INFORMATION	

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**N4 GEOGRAPHIC LOCATION**

002040

Optional  
1

Segment: **N4** - GEOGRAPHIC LOCATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0210  
 Purpose: TO SPECIFY THE GEOGRAPHIC PLACE  
 OF THE NAMED PARTY.

Syntax Notes: 1. AT LEAST ONE OF N401 OR N405 MUST BE  
 PRESENT.  
 2. IF N401 IS PRESENT, THEN N402 IS  
 REQUIRED.  
 3. IF EITHER N405 OR N406 IS PRESENT, THEN  
 THE OTHER IS REQUIRED.

## SIDE Notes:

A. THIS IS AN "IN-THE-CLEAR" GEOGRAPHIC  
 LOCATION OF THE ACTIVITY IDENTIFIED BY  
 N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DoD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N4 01	19	CITY NAME FREE-FORM TEXT FOR CITY NAME.	C AN 02/19 R0105
N4 02	156	STATE OR PROVINCE CODE CODE (STANDARD STATE/PROVINCE) DEFINED BY APPROPRIATE GOVERNMENTAL AGENCIES. (SEE ASC X12 STANDARDS CODE SOURCE(S): 22.)	C ID 02/02 C0102
N4 03	116	POSTAL CODE CODE DEFINING INTERNATIONAL POSTAL ZONE CODE EXCLUDING PUNCTUATION AND BLANKS (ZIP CODE FOR UNITED STATES). (SEE ASC X12 STANDARDS CODE SOURCE(S): 51.)	O ID 05/09
N4 04	26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE).*	O ID 02/02
N4 05	309	LOCATION QUALIFIER CODE IDENTIFYING TYPE OF LOCATION.	O ID 01/02 P0506
N4 06	310	LOCATION IDENTIFIER CODE WHICH IDENTIFIES A SPECIFIC LOCATION.	C AN 01/25 P0506

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**RMI SERIAL NUMBER/MANUFACTURER INFORMATION**

002040

 Optional  
 1  
 1000

 Segment: **RMI** - SERIAL NUMBER/MANUFACTURER INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0220  
 Repeat: 1000  
 Purpose: MANUFACTURER INFORMATION WHICH  
 DESCRIBES AND/OR IDENTIFIES AN ITEM.

 Comments: A. RM102 IS THE MANUFACTURER'S LOT NUMBER,  
 BATCH NUMBER, OR OTHER NUMBER  
 IDENTIFYING THE PRODUCTION RUN.  
 B. RM106 IS THE MANUFACTURE DATE.  
 C. RM108 IS THE INSPECTION DATE.  
 D. RM109 IS THE DATE PACKED.  
 E. RM110 IS THE SHELF-LIFE EXPIRATION DATE.  
 F. RM111 IS THE WARRANTY EXPIRATION DATE.

## SIDE Notes:

- A. PROVIDED AS AN ENHANCEMENT TO FACILITATE  
DoD CAPABILITY TO CONTROL SELECTED  
MATERIEL INVENTORIES THROUGH SERIAL/LOT  
NUMBER MANAGEMNET.
- B. SEGMENT IS AVAILABLE FOR USE WITH  
520 TRANSACTION DI CODES AD2 AND AD4.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Optional	RM101 2038	SERIAL NUMBER THE SERIAL NUMBER OF THE ITEM OR END-ITEM.	O AN 01/35
Optional	RM102 2100	LOT NUMBER IDENTIFICATION NUMBER ASSIGNED TO A SPECIFIC GROUPING OF A PRODUCT OR THE PRODUCTION RUN OF A (LOT/BATCH) MANUFACTURED ITEM.	O AN 01/35
Optional	RM103 2011	DEFENSE OWNERSHIP CODE CODE WHICH PROVIDES A MEANS OF SEGMENTING INVENTORY BALANCES, ACCOUNTED FOR IN INVENTORY RECORDS OF A MILITARY SERVICE/DLA, BUT WHICH ARE OWNED BY OTHERS (SEE DoD 4000.25-2-M, APPENDIX B4).	O ID 01/01
Optional	RM104 2012	PURPOSE CODE CODE WHICH PROVIDES THE OWNER OF MATERIEL WITH A MEANS OF IDENTIFYING THE PURPOSE OR REASON FOR WHICH AN INVENTORY BALANCE IS RESERVED (SEE DoD 4000.25-2-M, APPENDIX B5).	O ID 01/03
Optional	RM105 2065	SUPPLY CONDITION CODE CODE TO CLASSIFY MATERIEL IN TERMS OF READINESS FOR ISSUE AND USE OR TO IDENTIFY ACTION UNDER WAY TO CHANGE THE STATUS OF MATERIEL (SEE DoD 4140.25-M, APPENDIX C51 AND DoD 4000.25-2-M, APPENDIX B6).	O ID 01/02
Optional	RM106 373	DATE DATE (YYMMDD).	O DT 06/06

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**RMI SERIAL NUMBER/MANUFACTURER INFORMATION, Continued ...**

002040

ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM107 834	INSPECTOR IDENTITY CODE A CODE ASSIGNED BY EACH INSPECTION AGENCY TO EACH INSPECTOR.	O AN 01/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM108 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM109 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM110 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM111 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM112 2344	CORRECTED SERIAL NUMBER THE CORRECTED SERIAL NUMBER OF THE ITEM OR END-ITEM.	O AN 01/35
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM113 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM114 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM115 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM116 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM117 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80

520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY  
N1 NAME

002040

Optional  
1

Segment: N1 - NAME

Level:

Req. Des.: 0

Max Use: 1

Loop: 0220

Purpose: TO IDENTIFY A PARTY BY TYPE OF  
ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE  
PRESENT.  
2. IF EITHER N103 OR N104 IS PRESENT, THEN  
THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE  
MOST EFFICIENT METHOD OF PROVIDING  
ORGANIZATIONAL IDENTIFICATION. TO  
OBTAIN THIS EFFICIENCY THE "ID CODE"  
(N104) MUST PROVIDE A KEY TO THE TABLE  
MAINTAINED BY THE TRANSACTION PROCESSING  
PARTY.

## SIDE Notes:

A. USED TO IDENTIFY MATERIEL MANUFACTURER  
FOR SERIAL/LOT NUMBER MANAGED MATERIEL.  
INSTRUCTIONS TO BE PUBLISHED.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

Mandatory

N1 01	98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.	M ID 02/02
		CODE DEFINITION MF MANUFACTURER OF GOODS	

## QUALIFIER(S):

1. USE CODE "MF".

Not Used

N1 02	93	NAME	C AN 01/35 R0203
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Required

N1 03	66	IDENTIFICATION CODE QUALIFIER CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE USED FOR IDENTIFICATION CODE (67).	C ID 01/02 P0304
		CODE DEFINITION M2 CONTRACTOR AND GOVERNMENT ENTITY CODE (CAGE)*	

## QUALIFIER(S):

1. USE CODE "M2".

Required

N1 04	67	IDENTIFICATION CODE CODE IDENTIFYING A PARTY. ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).	C ID 02/17 P0304
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## ENHANCEMENT(S):

1. PROVIDE SPECIFIC CAGE CODE.

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**RQU SERVICE-SPECIFIC INFORMATION**

002040

Optional  
1

Segment: **RQU - SERVICE-SPECIFIC INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0220  
 Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
 PARTICULAR SERVICE OR AGENCY.

**SIDE Notes:**

A. RQU01 THROUGH RQU15 ARE AN ENHANCEMENT  
 AVAILABLE TO TRANSMIT S/A  
 UNIQUE INFORMATION REGARDING  
 SERIAL/LOT NUMBER MATERIEL MANAGEMENT.  
 SPECIFIC DEFINITIONS AND PROCEDURES FOR  
 USE OF SEGMENT TO BE PROVIDED BY S/A.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU01 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU02 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU03 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU04 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU05 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU06 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU07 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU08 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU09 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU10 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30



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**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**

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**002040**

ENHANCEMENT(S):  
1. INSTRUCTIONS TO BE PUBLISHED.

Optional

RQU11 61 FREE FORM MESSAGE  
FREE-FORM INFORMATION.

O AN 01/30

ENHANCEMENT(S):  
1. INSTRUCTIONS TO BE PUBLISHED.

Optional

RQU12 61 FREE FORM MESSAGE  
FREE-FORM INFORMATION.

O AN 01/30

ENHANCEMENT(S):  
1. INSTRUCTIONS TO BE PUBLISHED.

Optional

RQU13 61 FREE FORM MESSAGE  
FREE-FORM INFORMATION.

O AN 01/30

ENHANCEMENT(S):  
1. INSTRUCTIONS TO BE PUBLISHED.

Optional

RQU14 61 FREE FORM MESSAGE  
FREE-FORM INFORMATION.

O AN 01/30

ENHANCEMENT(S):  
1. INSTRUCTIONS TO BE PUBLISHED.

Optional

RQU15 61 FREE FORM MESSAGE  
FREE-FORM INFORMATION.

O AN 01/30

**520 FOREIGN MILITARY SALES NOTICE OF AVAILABILITY**  
**SE TRANSACTION SET TRAILER**

002040

Mandatory  
1

Segment: **SE** - TRANSACTION SET TRAILER  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO INDICATE THE END OF THE  
 TRANSACTION SET AND PROVIDE THE COUNT  
 OF THE TRANSMITTED SEGMENTS INCLUDING  
 THE BEGINNING [ST] AND ENDING [SE]  
 SEGMENTS.

Comments: A. SE IS THE LAST SEGMENT IN EACH  
 TRANSACTION SET.

## ----- Data Element Summary -----

## ENHANCEMENT(S):

1. SOFTWARE COUNT OF SEGMENTS TRANSMITTED.

Mandatory

## ENHANCEMENT(S):

1. THE CONTROL NUMBER IS THE SAME NUMBER  
 AS THAT USED IN THE CORRESPONDING  
 HEADER.

Mandatory

Ref	Data	Des. Element Name	Attributes
SE 01	96	NUMBER OF INCLUDED SEGMENTS TOTAL NUMBER OF SEGMENTS INCLUDED IN A TRANSACTION SET INCLUDING ST AND SE SEGMENTS.	M NO 01/06
SE 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09

**DoD 4000.25-1-M-8-3**

# **APPENDIX E11**

## **TRANSACTION SET 521**

### **SUPPLY SOURCE CANCELLATION**

#### **A. INTRODUCTION**

The 521 transaction set contains DI Codes AC6, AC7, ACM, ACP, AG6, and AK6.

The 521 transaction set is used to:

1. Request cancellation from a supply source to a storage activity.
2. Follow-up on a cancellation request.
3. Forward cancellation requests or followups on cancellation requests from the Defense Reutilization and Marketing Service to Defense Reutilization and Marketing Offices when a materiel release confirmation has not been received for items requisitioned from property disposal.
4. Reply to cancellation requests.
5. Request cancellation/diversion from a supply source to procurement.

#### **B. STRUCTURE**

The 521 transaction set is structured as follows (segments listed in parentheses):

1. Transaction set header (ST).
  - a. Transaction identification information (RFL).
  - b. Procurement instrument information (PI).
  - c. Billing and transportation information (RBT).
  - d. Quantity and unit of issue information (RQQ).

- e. Materiel identification information (REF).
- f. Priority and delivery date information (RQP).
- g. Advice code information (RAS).
- h. Inventory classification/segmentation information (ICS).
- i. Intra-S/A unique information, added as an enhancement (RQU).

2. The 0100 loop, repeatable up to 10 times, identifies the to address, from address, ship-to address, bill-to address, several status-to addresses, and new diverted consignee address (N1, N2, N3, N4), added as an enhancement.

3. The 0200 loop, repeatable up to 1000 times, specifies the serial number of an item, its manufacturer's CAGE code, and applicable S/A unique information (RMI, N1, RQU), added as an enhancement.

4. Transaction set trailer (SE).

#### C. ENHANCEMENTS

1. Adding the N1-N4 segments to identify up to 10 different organization addresses.

2. Adding the 0200 loop to permit identification of specific serial/lot number information for management of selected S/A inventories.

3. Expanding the suffix code to two positions in length. A secondary suffix code was created to establish a relationship between the existing document and the immediately preceding document from which it was derived.

4. Using the manufacturer's directive number (PI04) to validate requisitions for FMS.

**D. IMPLEMENTATION CONVENTIONS**

The following pages contain the implementation conventions for Transaction Set 521.

521      SUPPLY SOURCE CANCELTION  
Segment Hierarchy

002040

VERSION: 002040

FUNCTION: XX

SMAR/DM:

DLSS DI CODE: AC6, AC7, ACM, ACP, AG6, AK6.

## INITIATOR:

SUPPLY SOURCES, DEFENSE REUTILIZATION AND  
MARKETING SERVICE, DEFENSE REUTILIZATION AND  
MARKETING OFFICES, STORAGE ACTIVITIES.

## PURPOSE:

(1) SERVE AS A CANCELTION REQUEST FROM A  
SUPPLY SOURCE TO A STORAGE ACTIVITY.(2) SERVE AS A FOLLOWUP ON A CANCELTION  
REQUEST FROM A SUPPLY SOURCE TO A STORAGE  
ACTIVITY.(3) ALLOW THE DEFENSE REUTILIZATION AND  
MARKETING SERVICE TO FORWARD CANCELTION  
REQUESTS OR FOLLOWUPS ON CANCELTION  
REQUESTS TO DEFENSE REUTILIZATION AND  
MARKETING OFFICES WHEN A MATERIEL RELEASE  
CONFIRMATION HAS NOT BEEN RECEIVED FOR  
ITEM(S) REQUISITIONED FROM PROPERTY  
DISPOSAL.(4) ALLOW STORAGE ACTIVITIES TO REPLY TO  
CANCELTION REQUESTS FROM THE INVENTORY  
CONTROL POINT.(5) SERVE AS A CANCELTION/DIVERSION  
REQUEST FROM A SUPPLY SOURCE TO PROCUREMENT.

## ASSUMPTION:

LOOP 0200 IDENTIFIES SERIAL NUMBER AND  
MANUFACTURER'S CAGE CODE FOR A SPECIFIC  
ITEM. APPLIES TO ALL DI CODES.

SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
USE ST	TRANSACTION SET HEADER	M	1	0	0
USE RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0	0
USE PI	PROCUREMENT INFORMATION	O	1	0	0
USE RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0	0
USE ROQ	DOD QUANTITY INFORMATION	M	1	0	0
USE REF	REFERENCE NUMBERS	O	1	0	0
USE ROP	SUPPLY PRIORITY	O	1	0	0
USE RAS	ADVICE CODE	O	5	0	0
USE ICS	INVENTORY CLASSIFICATION/SEGMENTATION	O	1	0	0
USE ROU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
USE N1	NAME	M	1	0100	10
USE N2	ADDITIONAL NAME INFORMATION	O	1	0100	0
USE N3	ADDRESS INFORMATION	O	1	0100	0
USE N4	GEOGRAPHIC LOCATION	O	1	0100	0
USE RMI	SERIAL NUMBER/MANUFACTURER INFORMATION	O	1	0200	1000
USE N1	NAME	O	1	0200	0
USE ROU	SERVICE-SPECIFIC INFORMATION	O	1	0200	0
USE SE	TRANSACTION SET TRAILER	M	1	0	0

**521      SUPPLY SOURCE CANCELATION  
 SEGMENTS USED BY MILSTRIP**
**002040**

PAGE NO.	SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
6	ST	TRANSACTION SET HEADER	M	1	0	0
7	RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0	0
9	PI	PROCUREMENT INFORMATION	O	1	0	0
11	RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0	0
13	ROQ	DOD QUANTITY INFORMATION	M	1	0	0
14	REF	REFERENCE NUMBERS	O	1	0	0
15	ROP	SUPPLY PRIORITY	O	1	0	0
19	RAS	ADVISE CODE	O	5	0	0
20	ICS	INVENTORY CLASSIFICATION/SEGMENTATION	O	1	0	0
23	RQU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
25	N1	NAME	M	1	0100	10
30	N2	ADDITIONAL NAME INFORMATION	O	1	0100	0
31	N3	ADDRESS INFORMATION	O	1	0100	0
32	N4	GEOGRAPHIC LOCATION	O	1	0100	0
33	RMI	SERIAL NUMBER/MANUFACTURER INFORMATION	O	1	0200	1000
35	N1	NAME	O	1	0200	0
36	RQU	SERVICE-SPECIFIC INFORMATION	O	1	0200	0
38	SE	TRANSACTION SET TRAILER	M	1	0	0



**521 SUPPLY SOURCE CANCELATION**  
**ST TRANSACTION SET HEADER**

002040

Mandatory  
1

Segment: **ST** - TRANSACTION SET HEADER  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO INDICATE THE START OF A  
 TRANSACTION SET AND TO ASSIGN A CONTROL  
 NUMBER.

Comments: A. THE TRANSACTION SET IDENTIFIER (ST01)  
 IS INTENDED FOR USE BY THE TRANSLATION  
 ROUTINES OF THE INTERCHANGE PARTNERS TO  
 SELECT THE APPROPRIATE TRANSACTION SET  
 DEFINITION (E.G., 810 SELECTS THE  
 INVOICE TRANSACTION SET).

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

Mandatory

ST 01	143	TRANSACTION SET IDENTIFIER CODE CODE UNIQUELY IDENTIFYING A TRANSACTION SET.	M ID 03/03
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CODE DEFINITION  
 521 SUPPLY SOURCE CANCELATION\*

ENHANCEMENT(S):  
 1. SEE RFL01 FOR APPLICABLE DI CODES.  
 NOTE(S):  
 A. THIS CODE IDENTIFIES THE DLMS  
 TRANSACTION NUMBER.

Mandatory

ST 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09
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ENHANCEMENT(S):  
 1. A UNIQUE NUMBER GENERATED BY SENDER.

**521 SUPPLY SOURCE CANCELTION  
RFL TRANSACTION IDENTIFICATION INFORMATION**

002040

Mandatory  
1

Segment: **RFL - TRANSACTION IDENTIFICATION INFORMATION**  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO IDENTIFY THE TYPE OF  
 TRANSACTION, THE TRANSACTION NUMBER, AND  
 OTHER ASSOCIATED DATA.

Syntax Notes: 1. ONLY ONE OF RFL06 OR RFL07 MAY BE  
 PRESENT.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

SOURCE(S):  
 1. RP 1-3.

Mandatory

RFL01	2001	DOCUMENT IDENTIFIER CODE CODE WHICH IDENTIFIES A GIVEN PRODUCT OR DOCUMENTARY RECORD DATA TO THE SYSTEM TO WHICH IT PERTAINS AND FURTHER IDENTIFIES SUCH DATA AS TO THE INTENDED PURPOSE, USAGE, AND OPERATION DICTATED. (SEE DoD 4000.25-1-M, APPENDIX B1 DoD 4000.25-2-M, APPENDIX B1 DoD 4000.25-3-M, APPENDIX B1 DoD 4000.25-5-M, APPENDIX A1 DoD 4000.25-7-M, APPENDIX A1 DoD 4140.25-M, APPENDIX C15 DoD 4500.32-R, APPENDIX F)	M ID 03/03
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SOURCE(S):  
 1. RP 30-43.

Required

RFL02	2008	TRANSACTION NUMBER THE NUMBER AS ASSIGNED BY THE PREPARING ACTIVITY TO UNIQUELY IDENTIFY THE TRANSACTION.	O AM 14/14
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NOTE(S):

- A. IF DI CODE AC6-7, AG6, OR AK6 IS IN  
 RP 1-3, AND SOURCE IS FILLED, USE RFL02  
 TO IDENTIFY TRANSACTION NUMBER OF  
 MATERIEL RELEASE ORDER (MRO) FOR WHICH  
 CANCELLATION IS REQUESTED.
- B. IF DI CODE ACM OR ACP IS IN RP 1-3, AND  
 SOURCE IS FILLED, USE RFL02 TO IDENTIFY  
 TRANSACTION NUMBER IN PROCUREMENT  
 REQUEST.
- C. SEE MILSTRIP APPENDIX B7 FOR  
 CONSTRUCTION OF A TRANSACTION NUMBER AND  
 CHARACTERS RESERVED FOR A SPECIFIC USE.  
 SERIAL NUMBER MAY CONSIST OF  
 ALPHANUMERIC CHARACTERS, WITH THE  
 EXCEPTION OF ALPHA "I" AND "O" ON  
 INTER-S/A TRANSACTIONS.

Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):  
 1. RP 44.

NOTE(S):

- A. IF DI CODE AC6-7, ACM, ACP, AG6, OR  
 AK6 IS IN RP 1-3 AND SOURCE IS OTHER  
 THAN "1", "0", "I", "H", "O", "P", "R",  
 "S", OR "Z", USE RFL03; OTHERWISE, LEAVE  
 BLANK.
- B. ENHANCEMENT: (NOT USED). SUFFIX CODE  
 EXPANDED TO MAX OF 2 POSITIONS TO ALLOW

RFL03	2076	SUFFIX CODE INDICATOR RELATES AND IDENTIFIES "PARTIAL ACTIONS" WITHOUT DUPLICATION WHILE IDENTIFYING THE BASIC TRANSACTION NUMBER.	O AM 01/02
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**521 SUPPLY SOURCE CANCELTATION**  
**RFL TRANSACTION IDENTIFICATION INFORMATION, Continued ...**

002040

 ASSIGNMENT OF MORE CODES. POLICY ON  
 USE TO BE PUBLISHED.

	Not Used	<	RFL04 373	DATE	O DT 06/06
	Not Used	<	RFL05 2082	SECONDARY SUFFIX CODE INDICATOR	O AN 01/02
	Not Used	<	RFL06 373	DATE	C DT 06/06 E0607
	Not Used	<	RFL07 2086	BACK ORDER RELEASE INDICATOR	C AN 03/03 E0607
SEE APPENDIX I, NOTE A. SOURCE(S): 1. RP 7. NOTE(S): A. IF DI CODE AC6, AC7, AG6, AK6, ACP, OR ACM IS IN RP 1-3, IF SOURCE IS ALPHANUMERIC AND SOURCE IS FILLED, USE RFL08 TO IDENTIFY THE MEDIA & STATUS CODE.	Optional		RFL08 350	ASSIGNED IDENTIFICATION ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION WITHIN A TRANSACTION SET.	O AN 01/06
SEE APPENDIX I, NOTE A. SOURCE(S): 1. RP 51. NOTE(S): A. IF DI CODE AC6, AC7, AG6, OR AK6 IS IN RP 1-3, IF SOURCE IS ALPHABETIC "A", "B", "C", "D", "J", "K", "L", "M", "W", OR "X", AND SOURCE IS FILLED, USE RFL09 TO IDENTIFY THE SIGNAL CODE.	Optional		RFL09 350	ASSIGNED IDENTIFICATION ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION WITHIN A TRANSACTION SET.	O AN 01/06
	Not Used	<	RFL10 2348	UTILIZATION CODE	O ID 01/01

**521 SUPPLY SOURCE CANCELLATION**  
**PI PROCUREMENT INFORMATION**

002040

Optional  
1

Segment: **PI** - PROCUREMENT INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE PROCUREMENT RELATED  
 AND SUPPLY SOURCE CANCELLATION INFORMATION.

## SIDE Notes:

- A. SEGMENT MAY BE USED TO TRANSLATE ENTRIES FOR GOVERNMENT FURNISHED MATERIEL (GFM). HOWEVER, POSITIVE IDENTIFICATION AS A GFM TRANSACTION REQUIRES COMPLEX COMPARISON OF S/A CODES IN RP 30-31/45-46, SIGNAL CODE AND FUND CODE. (NOTE: THIS COMPARISON IS NOT INCORPORATED IN TRANSLATOR.) AS ALTERNATIVE, A "CONTRACTOR REQUIREMENT" (REGARDLESS OF WHETHER CONTRACTOR OR S/A PREPARES DOCUMENT) WILL BE SCREENED AS SPECIFIED IN FOLLOWING NOTES AND TREATED AS A GFM TRANSACTION FOR PURPOSES OF PI, RBT, RQU, N1, ETC., AS APPROPRIATE, SEGMENT ENTRIES.
- B. IF RP 30 OR 45 IS "C", "E", "L", "Q", OR "U" OR IF RP 30-31 OR 45-46 IS "HG" OR "ZY" CONSIDER THAT THE TRANSACTION RELATES TO A CONTRACTOR REQUIREMENT AND FOLLOW INSTRUCTIONS IN PI SEGMENT LEFT SIDE DATA ELEMENT NOTES.
- C. IF SIDE NOTE B CONDITIONS ARE MET, ONLY ONE OF P101 OR P104 MAY BE PRESENT.

## ----- Data Element Summary -----

Optional

SEE APPENDIX I, NOTE A.

## SOURCE(S):

1. RP 51-63.

## NOTE(S):

- A. IF DI CODE ACM OR ACP IS IN RP 1-3, IF RP 64-69 IS FILLED AND SOURCE IS FILLED, USE P101.

Optional

## SOURCE(S):

1. RP 64-69.

## NOTE(S):

- A. IF DI CODE ACM OR ACP IS IN RP 1-3, AND SOURCE IS FILLED, USE P102 TO IDENTIFY CLIN AND SUBLINE ITEM NUMBER.

Not Used

Optional

## SOURCE(S):

1. RP 54-56.

## NOTE(S):

Ref	Data	Attributes
Des.	Element Name	
PI 01 367	CONTRACT NUMBER CONTRACT NUMBER	0 AN 01/30
PI 02 2025	CONTRACT/EXHIBIT LINE ITEM NUMBER NUMBER THAT IDENTIFIES ITEMS OF SUPPLY OR SERVICES SET FORTH IN CONTRACTUAL DOCUMENTS.	0 AN 04/06
PI 03 2031	CALL/ORDER NUMBER	0 AN 04/06
PI 04 2059	MANUFACTURING DIRECTIVE NUMBER NUMBER IDENTIFYING THE MANAGEMENT CONTROL ACTIVITY AND CONTRACT ASSOCIATED WITH THE GOVERNMENT FURNISHED MATERIEL (GFM) TRANSACTIONS.	0 AN 01/03

**521 SUPPLY SOURCE CANCELLATION**  
**PI PROCUREMENT INFORMATION, Continued ...**

002040

- A. P104 MAY BE USED FOR GFM TRANSACTIONS TO REFLECT THE MDN WHEN THE CONTRACT IDENTIFICATION (PIIN) IS NOT USED IN P101. THE MDN IS COMPOSED OF THE MCA'S DISTRIBUTION CODE IN RP 54 AND TWO ALPHANUMERIC CHARACTERS IN RP 55-56. WHEN RP 54-56 IS NOT USED TO REFLECT THE MDN (AS SPECIFIED IN NOTE B FOLLOWING), SOURCE IS TRANSLATED AS A DISTRIBUTION CODE AND S/A UNIQUE DATA IN RBT02 AND/OR RQU, AS APPROPRIATE.
- B. DLA IS CURRENTLY ONLY S/A USING MDN. VERIFY THAT ENTRY IN SOURCE IS MDN BY USING THE FOLLOWING:

IF DI CODE AC6-7, AG6, OR AK6 IS IN RP 1-3, IF SIDE NOTE B AND C ABOVE CRITERIA IS MET, IF RP 30 IS "S", IF RP 45 IS "U", AND IF RP 54 IS "A"- "H", "J"- "N", "P"- "Z", OR "6"- "8", THEN SOURCE IS MDN, OR IF DI CODE AC6-7, AG6, OR AK6 IS IN RP 1-3, IF SIDE NOTE B AND C ABOVE CRITERIA IS MET, IF RP 30 IS "U" AND IF RP 54 IS "A"- "H", "J"- "N", "P"- "Z", OR "6"- "8", THEN SOURCE IS MDN.

## SOURCE(S):

1. RP 51-64.

## NOTE(S):

- A. IF DI CODE ACM OR ACP IS IN RP 1-3, IF RP 65-69 IS BLANK, AND SOURCE IS FILLED, USE P105.

Optional

Not Used

PI 05 2024

PROCUREMENT REQUEST NUMBER

PROCUREMENT REQUEST NUMBER APPLICABLE TO AN ORDER.

O AN 01/14

PI 06 2378

PROCUREMENT DOCUMENT INDICATOR

O AN 02/02

**521 SUPPLY SOURCE CANCELATION**  
**RBT BILLING AND TRANSPORTATION INFORMATION**

002040

Optional  
1

Segment: **RBT** - BILLING AND TRANSPORTATION INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION RELATED TO  
 TRANSACTION BILLING, PACKING AND MARKING,  
 MATERIEL STORAGE, AND TRANSPORTATION.

Comments: A. RBT05 IS THE TRANSPORTATION PRIORITY  
 CODE.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des. Element Name		
RBT01 2046	FUND CODE CODE INDICATING THE FUNDING CITATION TO BE CHARGED/CREDITED (SEE DoD 4000.25-7-M-S1).	O ID 02/02
RBT02 2006	DISTRIBUTION CODE CODE IDENTIFYING ACTIVITIES ELIGIBLE TO RECEIVE ADDITIONAL STATUS (SEE DoD 4000.25-1-S1, CHAPTER 4 AND DoD 4000.25-1-M, APPENDIX B12).	O ID 01/03
Not Used < RBT03 754	PACKAGING DESCRIPTION CODE	O ID 01/07
Not Used < RBT04 2009	TRANSPORTATION BILL CODE	O ID 01/01
Not Used < RBT05 470	PRIORITY CODE	O NO 01/02
Not Used < RBT06 87	MARKS AND NUMBERS	O AN 01/45
Not Used < RBT07 2005	ITEM TYPE STORAGE CODE	O ID 01/05

SOURCE(S):  
 1. RP 52-53.

## NOTE(S):

- A. IF DI CODE AC6-7, AG6, OR AK6 IS IN  
 RP 1-3, IF RP 8-9 IS NOT "89" (FSG 89),  
 AND SOURCE IS FILLED, USE RBT01. IF  
 RP 8-9 IS "89" (FSG 89), RP 22 AND  
 RP 52-53 ARE USED TO IDENTIFY DATE  
 PACKED/EXPIRATION DATE CODE FOR  
 SUBSISTENCE ITEMS AND WILL APPEAR IN  
 ICS07 OR ICS08.

Optional

SOURCE(S):  
 1. RP 54.

## NOTE(S):

- A. IF DI CODE AC6-7, AG6, OR AK6 IS IN  
 RP 1-3, IF RP54 IS ALPHABETIC OR  
 NUMERIC ENTRY DESIGNATED BY MILSTRIP  
 SUPPLEMENT 1, AND ENTRY IN RP 54-56 IS  
 NOT S/A SPECIFIED MDN (SEE P104 NOTES),  
 THEN ENTRY IS SIGNIFICANT AND USE RBT02.  
 B. MILSTRIP DEFINES DISTRIBUTION CODE AS  
 THREE POSITIONS, RP 54-56, WITH ONLY  
 FIRST POSITION SIGNIFICANT. SECOND AND  
 THIRD POSITIONS AUTHORIZED FOR INTRA-S/A  
 USE AND TRANSLATED IN ROU.  
 C. FOR GFM TRANSACTIONS (SEE P1 SIDE  
 NOTES), THE DISTRIBUTION CODE OF THE MCA  
 IS REQUIRED. IF USED TO FORM MDN,  
 ENTIRE MDN IS TRANSLATED IN P104.

Optional

Not Used

Not Used

Not Used

Not Used

Not Used

---

521      **SUPPLY SOURCE CANCELTION**  
**RBT BILLING AND TRANSPORTATION INFORMATION, Continued ...**

---

002040

Not Used

<

RBT08 2345

ULTIMATE RECIPIENT CODE

O ID 01/01

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**521 SUPPLY SOURCE CANCELLATION**  
**RQQ DOD QUANTITY INFORMATION**

002040

Mandatory  
1

Segment: RQQ - DOD QUANTITY INFORMATION

Level:

Req. Des.: M

Max Use: 1

Loop: -

Purpose: TO PROVIDE THE QUANTITY,  
MANAGEMENT INFORMATION, UNIT OF ISSUE, AND  
UNIT PRICE.

Syntax Notes: 1. IF EITHER RQQ03 OR RQQ04 IS PRESENT,  
THEN THE OTHER IS REQUIRED.

Comments: A. RQQ02 & RQQ05. A DECIMAL POINT IS NOT  
USED IN DOD TRANSACTIONS TO DESIGNATE  
QUANTITY.

## SIDE Notes:

- A. ALL QUANTITY ENTRIES IN DLSS  
TRANSACTIONS ARE ZERO FILLED. HOWEVER,  
EDI DOES NOT TRANSMIT NONSIGNIFICANT  
(LEADING) ZEROS.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element Name		
Required	< RQQ01 2010	UNIT OF ISSUE CODE TWO LETTER ABBREVIATION OF THE TYPES OF UNITS UNDER WHICH MATERIAL MAY BE PURCHASED OR ISSUED (SEE DoD 5000.12-M).	O ID 02/02
Required	< RQQ02 380	QUANTITY NUMERIC VALUE OF QUANTITY.	O R 01/10
Not Used	< RQQ03 236	PRICE QUALIFIER	C ID 03/03 P0304
Not Used	< RQQ04 212	UNIT PRICE	C R 01/14 P0304
Not Used	< RQQ05 380	QUANTITY	O R 01/10

SOURCE(S):  
1. RP 23-24.

SEE APPENDIX I, NOTE A.

SOURCE(S):  
1. RP 25-29.

## NOTE(S):

- A. QUANTITY FOR WHICH CANCELLATION IS  
REQUESTED.
- B. ENTRY FOR A QUANTITY MUST BE ALL  
NUMERIC, HOWEVER, DLSS TRANSACTIONS FOR  
AMMUNITION, ITEMS WITH RP 8-9 = "13"  
(FSG 13), MAY CONTAIN AN "M" IN RP 29  
INDICATING QUANTITY IS EXPRESSED IN  
THOUSANDS OF UNITS.



521 SUPPLY SOURCE CANCELATION  
REF REFERENCE NUMBERS

002040

Optional  
1

Segment: REF - REFERENCE NUMBERS  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO SPECIFY IDENTIFYING NUMBERS.

Comments: A. WHEN USED IN THE 858 TRANSACTION SET,  
 REF02 IS CONSIDERED "CONDITIONAL",  
 REFLECTING A CHANGE IN VERSION 3,  
 RELEASE 1 OF THE ASC X12 STANDARDS.

## ----- Data Element Summary -----

Mandatory

Ref	Data		Attributes
Des.	Element	Name	

REF01	128	REFERENCE NUMBER QUALIFIER CODE QUALIFYING THE REFERENCE NUMBER.	M ID 02/02
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CODE	DEFINITION
KL	CAGE AND MANUFACTURER'S PART NUMBER*
KS	SUBSISTENCE IDENTIFICATION NUMBER, LOCALLY ASSIGNED NUMBER FOR BRAND NAME RESALE*
MF	MANUFACTURERS PART NUMBER
NS	NATIONAL STOCK NUMBER

SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B5.  
 QUALIFIER(S):

1. AS INTERIM SOLUTION TO INABILITY TO  
DISTINGUISH BETWEEN TYPE OF  
IDENTIFICATION NUMBER USED WHEN  
TRANSLATING DLSS-TO-DLMS, IF RP 12-13  
IS "00" OR "01", USE CODE "NS"; IF  
RP 8-9 IS "89", USE CODE "KS";  
OTHERWISE, ENTER CODE "KL".

NOTE(S):

- A. REF01 DETERMINES THE KIND OF  
IDENTIFICATION NUMBER IN REF02.

Mandatory

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 8-20.
2. RP 8-22.

NOTE(S):

- A. FOR SOURCE 1, IF RP 12-13 IS "00" OR  
"01", IF RP 8-9 IS OTHER THAN "89", AND  
IF SOURCE IS FILLED, USE REF02.  
RP 21-22, IF FILLED, IS S/A UNIQUE  
INFORMATION AND TRANSLATED IN ROU  
SEGMENT.
- B. FOR SOURCE 1, IF RP 8-9 IS "89", AND IF  
SOURCE IS FILLED, USE REF02. RP 21-22  
IS SUBSISTENCE RELATED INFORMATION AND  
TRANSLATED IN ICS06 AND ICS07 OR ICS08.
- C. FOR SOURCE 2, IF RP 12-13 IS OTHER THAN  
"00" OR "01", IF RP 8-9 IS OTHER THAN  
"89", AND IF SOURCE IS FILLED, USE  
REF02.

Not Used

REF02	127	REFERENCE NUMBER REFERENCE NUMBER OR IDENTIFICATION NUMBER AS DEFINED FOR A PARTICULAR TRANSACTION SET, OR AS SPECIFIED BY THE REFERENCE NUMBER QUALIFIER.* ALSO SEE: REFERENCE NUMBER QUALIFIER (128).	M AM 01/40
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REF03	352	DESCRIPTION	O AM 01/80
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**521 SUPPLY SOURCE CANCELATION**  
**RQP SUPPLY PRIORITY**

002040

 Recommended  
 1

Segment: **RQP** - SUPPLY PRIORITY  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO DESCRIBE WHEN THE MATERIEL IS  
 REQUIRED, SPECIAL REQUIREMENTS, AND/OR  
 MANAGEMENT INFORMATION APPLICABLE TO A  
 FOREIGN MILITARY SALES NOTICE OF  
 AVAILABILITY.

Comments: A. RQP03 IS THE REQUIRED DELIVERY DATE.  
 B. RQP04 IS THE EARLIEST ACCEPTABLE  
 DELIVERY DATE.  
 C. RQP05 IS THE LATEST ACCEPTABLE DELIVERY  
 DATE.

## SIDE Notes:

- A. USE OF RQP03, RQP04, RQP05, AND RQP06 IS PROVIDED AS AN ENHANCEMENT TO SEPARATELY DEFINE THE REQUIRED DELIVERY DATE, LATEST ACCEPTABLE DELIVERY DATE, EARLIEST ACCEPTABLE DELIVERY DATE, AND SPECIAL IDENTIFICATION REQUIREMENTS WHICH ARE NOW ENCODED INTO A SINGLE DLSS THREE POSITION FIELD. INSTRUCTIONS ON ENHANCEMENT USE TO BE PUBLISHED. NOTES BELOW RELATE TO CURRENT DLSS USE.
- B. SEE APPENDICES G AND H FOR DATE CONVERSION PROCEDURES AND DEVELOPMENT OF LATEST AND EARLIEST ACCEPTABLE DELIVERY DATE FOR CONVENTIONAL AMMUNITION.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
RQP01 470	PRIORITY CODE CODE INDICATING LEVEL OF PRIORITY; 1-HIGHEST; 0 IMPLIES PRIORITY NOT ASSIGNED.*	0 NO 01/02

Optional  
 SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B14.  
 SOURCE(S):

1. RP 60-61.
2. RP 73-74.

## NOTE(S):

- A. FOR SOURCE 1, IF DI CODE AC6-7, AG6, OR AK6 IS IN RP 1-3 AND SOURCE IS FILLED, USE RQP01.
- B. WHEN SOURCE 1 IS BLANK, ASSIGN ENTRIES BASED ON THE FOLLOWING SEQUENCE:  
 IF RP 62-64 IS "999", ENTER "3" IN SOURCE.  
 IF RP 57-59 CONTAINS OSD/JCS PROJECT CODE (E.G., RP 57 IS "9") ENTER "3" IN SOURCE.  
 IF RP 62-64 IS "777", ENTER "8" IN SOURCE.  
 IF RP 62 IS "N" OR "E", ENTER "8" IN SOURCE.  
 IF RP 62 IS "A", "S", OR "X", ENTER "15" IN SOURCE.  
 IF NONE OF ABOVE CONDITIONS ARE MET, ENTER "15" IN SOURCE.
- C. FOR SOURCE 2, IF DI CODE ACM OR ACP IS

**521 SUPPLY SOURCE CANCELATION**  
**RQP SUPPLY PRIORITY, Continued ...**

002040

IN RP 1-3 AND SOURCE IS FILLED, USE RQP01.

- D. FOR SOURCE 2, WHEN SOURCE IS BLANK, ASSIGN ENTRIES BASED ON THE FOLLOWING SEQUENCE:
- IF RP 70-72 CONTAINS OSD/JCS PROJECT CODE (E.G., RP 70 IS "9"), ENTER "3" IN SOURCE.
  - ENTER "15" IN SOURCE.
- E. ACCEPTABLE SUPPLY PRIORITY CODES ARE 1-15.

Optional

## SOURCE(S):

1. RP 57-59.
2. RP 70-72.

## NOTE(S):

- A. FOR SOURCE 1, IF DI CODE AC6-7, AG6, OR AK6 IS IN RP 1-3 AND SOURCE IS FILLED, USE RQP02.
- B. FOR SOURCE 2, IF DI CODE ACM OR ACP IS IN RP 1-3 AND SOURCE IS FILLED, USE RQP02.

Optional

SEE APPENDIX 1, NOTE C.

SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B14.

## SOURCE(S):

1. RP 62-64.
2. RP 63-64.

## NOTE(S):

- A. FOR SOURCE 1, IF DI CODE AC6-7, AG6, OR AK6 IS IN RP 1-3 AND SOURCE IS NUMERIC AND OTHER THAN "555", "777", OR "999", USE RQP03.
- B. FOR SOURCE 2, IF DI CODE AC6-7, AG6, OR AK6 IS IN RP 1-3; IF RP 62 IS "N" (NMCS REQUIREMENT), "E" (ANMCS REQUIREMENT), "F" (WORK STOPPAGE), OR "R" (WORK STOPPAGE), AND IF SOURCE IS NUMERIC, USE RQP03. SOURCE INDICATES THE NUMBER OF DAYS FROM THE REQUISITION DATE. CALCULATE THE DATE BY ADDING THE NUMBER IN RP 63-64 TO DATE IN THE TRANSACTION NUMBER. "N", "E", "F", AND "R" WILL BE TRANSLATED IN RQP06.
- C. FOR SOURCE 2, IF DI CODE AC6-7, AG6, OR AK6 IS IN RP 1-3, IF RP 62 IS "A" (REQUIRED AVAILABILITY DATE), AND IF SOURCE IS NUMERIC, USE RQP03. SOURCE IS THE NUMBER OF MONTHS REMAINING FROM THE DATE OF THE TRANSACTION NUMBER TO THE REQUIRED AVAILABILITY DATE. CALCULATE THE DATE BY ADDING THE NUMBER OF MONTHS IDENTIFIED IN RP 63-64 TO THE TRANSACTION NUMBER DATE (NOTE: ASSUME THE ACTUAL DATE WILL BE THE LAST DAY OF THE MONTH DERIVED FROM RP 63-64.). "A" WILL BE TRANSLATED IN RQP06.
- D. REQUIRED DELIVERY DATE.
- E. REQUIRED AVAILABLE DATE (RAD) FOR FMS TRANSACTIONS.
- F. NOT USED FOR DI CODES ACM OR ACP.

RQP02 2051

PROJECT CODE

CODE TO IDENTIFY SPECIAL PROGRAMS, EXERCISES, PROJECTS, OPERATIONS, OR OTHER PURPOSES (SEE DoD 4000.25-1-M, APPENDIX B13).

O ID 03/03

RQP03 373

DATE

DATE (YYMMDD).

O DT 06/06

**521 SUPPLY SOURCE CANCELLATION**  
**RQP SUPPLY PRIORITY, Continued ...**

002040

SEE APPENDIX I, NOTE C.  
 SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B14.  
 SOURCE(S):

1. RP 62-64.
2. RP 63-64.

NOTE(S):

- A. FOR SOURCE 1, IF DI CODE AC6-7, AG6, OR AK6 IS IN RP 1-3, IF RP 8-9 IS NOT "13", AND RP 62 CONTAINS "X", USE RQP04.  
 RP 63-64 ARE INTERPRETED AS THE NUMBER OF MONTHS FROM THE LAST DAY OF THE MONTH IN THE DATE OF THE DOCUMENT NUMBER, AND THE EXACT DATE IS INTERPRETED AS THE LAST DAY OF THE MONTH DEPICTED IN THE RP 63-64 ENTRY.
- B. FOR SOURCE 2, IF DI CODE AC6-7, AG6, OR AK6 IS IN RP 1-3, IF RP 8-9 IS "13" IDENTIFYING CONVENTIONAL AMMUNITION; IF SOURCE IS NUMERIC; AND IF RP 62 IS "B", "D", "G", "H", "JN-MM", "P", OR "TN-MM"; THEN USE RQP04 TO IDENTIFY THE LATEST ACCEPTABLE DELIVERY DATE BY ADDING THE SOURCE VALUE (E.G., NUMBER OF DAYS) TO THE DATE EXPRESSED IN THE TRANSACTION NUMBER.
- C. LATEST ACCEPTABLE DELIVERY DATE.
- D. NOT USED FOR DI CODES ACM OR ACP.
- E. INSTRUCTIONS ON ENHANCEMENT TO BE PUBLISHED.

Optional

RQP04 373 DATE  
 DATE (YYMMDD).

O DT 06/06

SEE APPENDIX I, NOTE C.  
 SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B14.  
 SOURCE(S):

1. RP 62-64.
2. RP 62.

NOTE(S):

- A. FOR SOURCE 1, IF DI CODE AC6-7, AG6, OR AK6 IS IN RP 1-3, IF RP 8-9 IS NOT "13", AND RP 62 CONTAINS "S", USE RQP05.  
 RP 63-64 ARE INTERPRETED AS THE LAST DAY OF THE MONTH INDICATED IN RP 63-64 WHICH IS THE NUMBER OF MONTHS FROM THE REQUISITION DATE THAT THE MATERIEL IS REQUIRED (E.G., "01" FOR FIRST MONTH).
- B. FOR SOURCE 2, IF DI CODE AC6-7, AG6, OR AK6 IS IN RP 1-3, IF RP 8-9 IS "13" IDENTIFYING CONVENTIONAL AMMUNITION; AND IF SOURCE IS ALPHABETIC "B", "D", "G", "H", "JN-MM", "P", OR "TN-MM"; THEN USE RQP05 TO IDENTIFY THE EARLIEST ACCEPTABLE DELIVERY DATE BY DERIVING THE NUMBER OF DAYS TO BE ADDED TO THE DATE EXPRESSED IN THE TRANSACTION NUMBER FROM THE FOLLOWING TABLE:

Optional

RQP05 373 DATE  
 DATE (YYMMDD).

O DT 06/06

ALPHA CHARACTER	NUMBER OF DAYS
-----	-----
B	1
C	2
D	3
G	4
H	5

**521 SUPPLY SOURCE CANCELTION**  
**RQP SUPPLY PRIORITY, Continued ...**

002040

J	6
K	7
L	8
M	9
P	10
T	11
U	12
V	13
W	14

C. EARLIEST ACCEPTABLE DELIVERY DATE (YYMMDD).

D. NOT USED FOR DI CODES ACM OR ACP.

E. INSTRUCTIONS ON ENHANCEMENT TO BE PUBLISHED.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 62-64.

2. RP 62.

NOTE(S):

A. FOR SOURCE 1, IF DI CODE AC6-7, AG6, OR AK6 IS IN RP 1-3, AND SOURCE CONTAINS ANY OF THE FOLLOWING ENTRIES, USE RQP06:

- "999" EXPEDITED HANDLING SIGNAL.
- "555" TRANSACTION ASSOCIATED WITH MASS CANCELLATION BUT CONTINUED PROCESSING IS REQUIRED.
- "777" EXPEDITED HANDLING.

B. FOR SOURCE 2, IF DI CODE AC6-7, AG6, OR AK6 IS IN RP 1-3, AND IF SOURCE CONTAINS ANY OF THE FOLLOWING ENTRIES, USE RQP06:

- "F" WORK STOPPAGE. RP 63-64  
INDICATE NUMBER OF DAYS FROM REQUISITION DATE.
- "R" WORK STOPPAGE. RP 63-64  
INDICATE NUMBER OF DAYS FROM REQUISITION DATE.
- "N" NMCS REQUIREMENT. RP 63-64  
INDICATE NUMBER OF DAYS FROM REQUISITION DATE.
- "E" ANMCS REQUIREMENT. RP 63-64  
INDICATE NUMBER OF DAYS FROM REQUISITION DATE.
- "A" REQUIRED AVAILABILITY DATE.  
RP 63-64 INDICATE THE NUMBER OF MONTHS REMAINING FROM THE DATE OF THE TRANSACTION NUMBER TO THE REQUIRED AVAILABILITY DATE.

C. SPECIAL MARKINGS/REQUIREMENTS RELATED TO DELIVERY DATE INSTRUCTIONS.

D. NOT USED FOR DI CODES ACM OR ACP.

E. INSTRUCTIONS ON ENHANCEMENT TO BE PUBLISHED.

RQP06 2061

SPECIAL REQUIREMENTS INDICATOR  
IDENTIFIES SPECIAL REQUIREMENTS IMPACTING THE  
PROCESSING OF THE TRANSACTION.

O AN 01/03

**521 SUPPLY SOURCE CANCELATION**  
**RAS ADVICE CODE**

002040

Optional  
5

Segment: **RAS** - ADVICE CODE  
 Level:  
 Req. Des.: 0  
 Max Use: 5  
 Loop: -  
 Purpose: TO PROVIDE INSTRUCTIONS WHEN SUCH  
 DATA ARE CONSIDERED ESSENTIAL TO SUPPORT THE  
 REQUIREMENTS OR INFORMATION CONVEYED BY THE  
 TRANSACTION.

## SIDE Notes:

- A. ENHANCEMENT: (NOT USED). PERMITS UP TO  
 5 ADVICE CODES. INSTRUCTIONS FOR  
 GREATER THAN ONE USE OF ADVICE CODE TO  
 BE PUBLISHED.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	
RAS01	2013	ADVICE CODE	M ID 02/02
		CODE WHICH PROVIDES INSTRUCTION TO SUPPLY SOURCES	
		(SEE DoD 4000.25-1-M, APPENDIX B15).	

Mandatory

## SOURCE(S):

1. RP 65-66.

## NOTE(S):

- A. IF DI CODE AC6-7, AG6, OR AK6 IS IN  
 RP 1-3 AND SOURCE IS NUMERIC/NUMERIC OR  
 NUMERIC/ALPHA ENTRY, USE RAS01.

**521 SUPPLY SOURCE CANCELTION**  
**ICS INVENTORY CLASSIFICATION/SEGMENTATION**

002040

Optional  
1

Segment: **ICS** - INVENTORY CLASSIFICATION/SEGMENTATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INVENTORY CLASSIFICATION  
 AND SEGMENTATION INFORMATION.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

Not Used	< ICS01 2011	DEFENSE OWNERSHIP CODE	O ID 01/01
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Not Used	< ICS02 2012	PURPOSE CODE	O ID 01/03
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Not Used	< ICS03 2065	SUPPLY CONDITION CODE	O ID 01/02
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Not Used	< ICS04 2051	PROJECT CODE	O ID 03/03
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Not Used	< ICS05 2006	DISTRIBUTION CODE	O ID 01/03
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Optional	ICS06 754	PACKAGING DESCRIPTION CODE	O ID 01/07
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SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 21.

NOTE(S):

A. IF DI CODE AC6-7, AG6, OR AK6 IS IN  
 RP 1-3, AND IF RP 8-9 IS "89"  
 (FSG 89), THEN SOURCE IS SUBSISTENCE  
 TYPE OF PACK CODE AND USE ICS06.

Optional

ICS07 373	DATE	O DT 06/06
	DATE (YYMMDD).	

SOURCE(S):

1. RP 22 AND 52-53.

NOTE(S):

A. IF DI CODE AC6-7, AG6, OR AK6 IS IN  
 RP 1-3, IF RP 8-9 IS "89" (FSG 89), IF  
 RP 53 IS "0", THEN SOURCE IS SUBSISTENCE  
 DATE PACKED AND USE ICS07; IF RP 8-9 IS  
 "89" (FSG 89), AND RP 53 IS "1", "2",  
 "3", OR "4", THEN SOURCE IS SUBSISTENCE  
 EXPIRATION DATE AND USE ICS08; OTHERWISE  
 USE RQU AND RBT.

B. NOT USED WITH DI CODES ACM OR ACP.

C. IF ICS07 IS USED AS SUBSISTENCE DATE  
 PACKED, THEN ICS08 IS NOT USED.D. CONVERT DATE PACKED CODE TO A SIX  
 POSITION DATE IN THE FORMAT "YYMMDD".

YEAR	=	FIRST POSITION
0		X0 (1980, 1990, ETC.)
1		X1 (1981, 1991, ETC.)
2		X2 (1982, 1992, ETC.)
3		X3 (1983, 1993, ETC.)
4		X4 (1984, 1994, ETC.)

**521 SUPPLY SOURCE CANCELATION**  
**ICS INVENTORY CLASSIFICATION/SEGMENTATION, Continued ...**

002040

5	X5 (1985, 1995, ETC.)
6	X6 (1986, 1996, ETC.)
7	X7 (1987, 1997, ETC.)
8	X8 (1988, 1998, ETC.)
9	X9 (1989, 1999, ETC.)

SUBSTITUTE FOR "X" THE 3RD DIGIT OF THE  
CALENDAR YEAR.

IF FIRST POSITION EQUALS "8", "YY" WOULD BE  
"88"; IF FIRST POSITION EQUALS "0", YY  
WOULD BE "90".

MONTH = SECOND POSITION

-----	-----
A	01 (JANUARY)
B	02 (FEBRUARY)
C	03 (MARCH)
D	04 (APRIL)
E	05 (MAY)
F	06 (JUNE)
G	07 (JULY)
H	08 (AUGUST)
I	09 (SEPTEMBER)
J	10 (OCTOBER)
K	11 (NOVEMBER)
L	12 (DECEMBER)

DAY = THIRD POSITION

---	-----
0	01 (ENTRY IS ALWAYS ASSUMED TO BE THE FIRST DAY OF THE MONTH.)

Optional

SOURCE(S):

1. RP 22 AND 52-53.

NOTE(S):

- A. IF DI CODE AC6-7, AG6, OR AK6 IS IN  
RP 1-3, IF RP 8-9 IS "89" (FSG 89), AND  
IF RP 53 IS "1", "2", "3" OR "4", THEN  
SOURCE IS SUBSISTENCE EXPIRATION DATE  
AND USE ICS08; IF RP 8-9 IS "89"  
(FSG 89), AND IF RP 53 IS "0", THEN  
SOURCE IS SUBSISTENCE DATE PACKED AND  
USE ICS07; OTHERWISE USE ROU AND RBT.
- B. NOT USED WITH DI CODES ACM OR ACP.
- C. IF ICS08 IS USED AS EXPIRATION DATE,  
THEN ICS07 IS NOT USED.
- D. CONVERT EXPIRATION DATE CODE TO A SIX  
POSITION DATE IN THE FORMAT "YYMMDD".

YEAR = FIRST POSITION

----	-----
0	X0 (1980, 1990, ETC.)
1	X1 (1981, 1991, ETC.)
2	X2 (1982, 1992, ETC.)
3	X3 (1983, 1993, ETC.)
4	X4 (1984, 1994, ETC.)
5	X5 (1985, 1995, ETC.)
6	X6 (1986, 1996, ETC.)
7	X7 (1987, 1997, ETC.)
8	X8 (1988, 1998, ETC.)
9	X9 (1989, 1999, ETC.)

SUBSTITUTE FOR "X" THE 3RD DIGIT OF THE

ICS08 373 DATE  
DATE (YYMMDD).

O DT 06/06



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521 SUPPLY SOURCE CANCELLATION  
ICS INVENTORY CLASSIFICATION/SEGMENTATION, Continued ...

---

002040

## CALENDAR YEAR.

IF FIRST POSITION EQUALS "8", "YY" WOULD BE "88"; IF FIRST POSITION EQUALS "0", YY WOULD BE "90".

## MONTH = SECOND POSITION

A	01 (JANUARY)
B	02 (FEBRUARY)
C	03 (MARCH)
D	04 (APRIL)
E	05 (MAY)
F	06 (JUNE)
G	07 (JULY)
H	08 (AUGUST)
I	09 (SEPTEMBER)
J	10 (OCTOBER)
K	11 (NOVEMBER)
L	12 (DECEMBER)

## DAY = THIRD POSITION

1	01 (FIRST DAY OF FIRST WEEK OF THE MONTH)
2	08 (FIRST DAY OF SECOND WEEK OF THE MONTH)
3	15 (FIRST DAY OF THIRD WEEK OF THE MONTH)
4	22 (FIRST DAY OF FOURTH WEEK OF THE MONTH)

Not Used

&lt; ICS09 2342 DISCREPANCY INDICATOR CODE

O ID 01/02

**521 SUPPLY SOURCE CANCELTION**  
**RQU SERVICE-SPECIFIC INFORMATION**

002040

Optional  
1

Segment: **RQU - SERVICE-SPECIFIC INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
 PARTICULAR SERVICE OR AGENCY.

## SIDE Notes:

- A. RQU01 THROUGH RQU02 ARE USED TO TRANSMIT EXISTING MILSTRIP DEFINED DATA. RQU03 THROUGH RQU15 ARE AN ENHANCEMENT AVAILABLE TO TRANSMIT INTRA-S/A DEFINED DATA. SPECIFIC DEFINITIONS AND PROCEDURES FOR USE OF RQU03 THROUGH RQU15 TO BE PROVIDED BY S/A.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 21-22.

NOTE(S):

- A. IF RP 12-13 IS "00" OR "01" AND SOURCE IS FILLED, RQU01 MAY BE USED FOR INTRA-S/A TRANSACTIONS WHEN NOT BEING USED TO IDENTIFY THE ITEM PART NUMBER OR TO PROVIDE SUBSISTENCE INFORMATION.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 55-56.

NOTE(S):

- A. IF D1 CODE AC6-7, AG6, OR AK6 IS IN RP 1-3, IF RP 54-56 IS NOT MDN, AND SOURCE IS NOT S/A DESIGNATED MDN, RQU02 MAY BE USED FOR INTRA-S/A TRANSACTIONS TO PROVIDE INTERNAL CONTROL INFORMATION.

Optional

ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

Optional

ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

Optional

ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

Optional

ENHANCEMENT(S):

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
RQU01	61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU02	61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU03	61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU04	61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU05	61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU06	61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30

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**521 SUPPLY SOURCE CANCELTION**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**


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**002040****1. INSTRUCTIONS TO BE PUBLISHED.**

ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU07	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU08	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU09	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU10	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU11	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU12	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU13	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU14	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU15	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30

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**521 SUPPLY SOURCE CANCELATION**  
**N1 NAME**

002040

Mandatory  
1  
10

Segment: **N1** - NAME  
Level:  
Req. Des.: M  
Max Use: 1  
Loop: 0100  
Repeat: 10  
Purpose: TO IDENTIFY A PARTY BY TYPE OF ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE PRESENT.  
2. IF EITHER N103 OR N104 IS PRESENT, THEN THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE MOST EFFICIENT METHOD OF PROVIDING ORGANIZATIONAL IDENTIFICATION. TO OBTAIN THIS EFFICIENCY THE "ID CODE" (N104) MUST PROVIDE A KEY TO THE TABLE MAINTAINED BY THE TRANSACTION PROCESSING PARTY.

## SIDE Notes:

- A. ORGANIZATION NAMES, ADDRESSES AND CODES USED TO IDENTIFY AN ORGANIZATION (E.G., RIC, DODAAC, ETC.) ARE CONSOLIDATED IN SERIES OF N1-N4 LOOPS. THE N1 SEGMENT WILL BE USED ALONE WHERE A RIC, DODAAC, OR OTHER APPROPRIATE IDENTIFICATION CODING SCHEME IS AVAILABLE. N101 SPECIFIES THE TYPE OF ACTIVITY IDENTIFIED (E.G., "TO", "FROM", "SHIP-TO", "BILL-TO", "STATUS-TO", "PASSING ACTIVITY", ETC.); N103 IS USED TO DEFINE THE TYPE OF CODE BEING USED (E.G., RIC, DODAAC, ETC.); AND N104 IS USED TO REFLECT THE SPECIFIC CODE ASSIGNED TO IDENTIFY THE ACTIVITY. THE N2-N4 SEGMENTS WILL BE USED IN CONJUNCTION WITH THE N1 SEGMENT ONLY WHEN IT IS NECESSARY TO SEND AN "IN-THE-CLEAR ADDRESS" BECAUSE THE ACTIVITY CANNOT BE IDENTIFIED BY AN APPROPRIATE DOD CODE.
- B. A 521 TRANSACTION WILL REQUIRE (DEPENDING ON THE DI CODE INVOLVED) MULTIPLE OCCURRENCES OF THE N1 LOOP FOR: "FROM", "TO", "SHIP-TO", "BILL-TO", "STATUS-TO", AND "NEW DIVERTED CONSIGNEE".
- C. A TRANSLATION CODE MAP TABLE LOOKUP DERIVED FROM MILSTRIP DoD 4000.25-1-M, SUPPLEMENT 1, CHAPTER 4 (DISTRIBUTION CODE LISTINGS) IS USED TO IDENTIFY A RP 54 "SIGNIFICANT ADDRESS". A LOOKUP USING THE COMBINATION OF RP 30-31 SERVICE/AGENCY CODES AND RP 54 DISTRIBUTION CODES DETERMINES IF THE RESULTANT DODAAC IS "SIGNIFICANT".
- D. SEE APPENDIX K FOR A DETAILED DESCRIPTION OF N1 LOOPS.

521 SUPPLY SOURCE CANCELTION  
N1 NAME, Continued ...

002040

Mandatory

## QUALIFIER(S):

1. "FROM" LOOP.  
IF RP 67-69 IS FILLED, USE CODE "FR". (DI CODES AC6, AC7, AG6, AND AK6)  
IF RP 78-80 IS FILLED, USE CODE "FR". (DI CODES ACM AND ACP)
2. "TO" LOOP.  
IF RP 4-6 IS FILLED, USED CODE "TO".
3. "SHIP-TO" LOOP.  
IF RP 51 IS "A", "B", "C", "D", OR "W", USE CODE "ST" TO INDICATE THAT THE SHIP-TO ACTIVITY IS THE REQUISITIONER IDENTIFIED IN RP 30-35. (DI CODES AC6, AC7, AG6, AND AK6)  
IF RP 51 IS "J", "K", "L", "M", OR "X", USE CODE "ST" TO INDICATE THAT THE SHIP-TO ACTIVITY IS THE SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 40-45. (DI CODES AC6, AC7, AG6, AND AK6)
4. "BILL-TO" LOOP.  
IF RP 51 IS "A" OR "J", USE CODE "BT" TO INDICATE THAT THE BILL-TO ACTIVITY IS THE REQUISITIONER IDENTIFIED IN RP 30-35. (DI CODES AC6, AC7, AG6, AND AK6)  
IF RP 51 IS "B" OR "K", USE CODE "BT" TO INDICATE THAT THE BILL-TO ACTIVITY IS THE SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 40-45. (DI CODES AC6, AC7, AG6, AND AK6)  
IF RP 51 IS "C" OR "L", USE CODE "BT" TO INDICATE THAT THE BILL-TO ACTIVITY IS THE ACTIVITY IDENTIFIED IN RP 30 AND 52. (DI CODES AC6, AC7, AG6, AND AK6)  
IF RP 51 IS "D", "M", "W" OR "X", DO NOT USE N1 "BILL-TO" LOOP.
5. "STATUS-TO" LOOP(S).  
IF RP 7 CONTAINS "8" THEN USE CODE "S4", CREATING A SINGLE STATUS LOOP TO PROVIDE STATUS TO THE SIGNIFICANT ADDRESS IDENTIFIED IN

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N1 01	98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.	M ID 02/02
		CODE	DEFINITION
		BT	PARTY TO BE BILLED FOR OTHER THAN FREIGHT (BILL TO)
		CN	CONSIGNEE
		FR	MESSAGE FROM
		S4	PARTY TO RECEIVE STATUS*
		ST	SHIP TO
		TO	MESSAGE TO

521 SUPPLY SOURCE CANCELTION  
N1 NAME, Continued ...

002040

RP 54.

IF RP 7 CONTAINS "0" OR "Y" THEN USE CODE "S4" CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54 AND TO THE SHIP-TO ACTIVITY IDENTIFIED BY THE SIGNAL CODE IN RP 51 (E.G., RP 30-35 ACTIVITY IF RP 51 IS "A", "B", "C", "D", OR "W" OR RP 45-50 ACTIVITY IF RP 51 IS "J", "K", "L", "M", OR "X").

IF RP 7 CONTAINS "8" AND THERE IS NO SIGNIFICANT ADDRESS IDENTIFIED IN RP 54, THEN USE CODE "S4", CREATING A SINGLE STATUS LOOP TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35.

IF RP 7 CONTAINS "0" OR "Y" AND THERE IS NO SIGNIFICANT ADDRESS IDENTIFIED IN RP 54, THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35 AND TO THE SHIP-TO ACTIVITY IDENTIFIED BY THE SIGNAL CODE IN RP 51 (E.G., RP 30-35 ACTIVITY IF RP 51 IS "A", "B", "C", "D", OR "W" OR RP 45-50 ACTIVITY IF RP 51 IS "J", "K", "L", "M", OR "X").

IF RP 7 CONTAINS "4", "5", "D", "E", "H", "M", "N", "Q", "U", OR "V", THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE SUPPLEMENTARY ADDRESS IN RP 45-50 AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54.

IF RP 7 CONTAINS "2", "3", "A", "B", "C", "J", "K", "L", "S", OR "T", THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35 AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54.

IF RP 7 CONTAINS "F", "G", "P", OR "Z", THEN USE CODE "S4", CREATING UP TO THREE STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35, SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 40-45 AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54.

6. "NEW DIVERTED CONSIGNEE" LOOP.  
IF RP 45-50 IS FILLED, USE CODE "CN".

Conditional

ENHANCEMENT(S): (NOT USED).

1. THIS IS AN "IN-THE-CLEAR" ORGANIZATION NAME OF THE ACTIVITY IDENTIFIED BY N101. IT WOULD BE USED TO IDENTIFY ACTIVITIES WHICH DO NOT HAVE DOD ASSIGNED CODES.

N1 02 93 NAME  
FREE-FORM NAME.

C AN 01/35  
R0203

# 521 SUPPLY SOURCE CANCELTION

## N1 NAME, Continued ...

002040

Conditional

N1 03 66 IDENTIFICATION CODE QUALIFIER C ID 01/02  
CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE P0304  
USED FOR IDENTIFICATION CODE (67).

CODE DEFINITION  
10 DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE  
(DODAAC)  
M4 ROUTING IDENTIFIER (RI) CODE"

SEE APPENDIX I, NOTE B.

QUALIFIER(S)

1. USE APPLICABLE CODE.

NOTE(S):

A. REQUIRED WHEN N102 IS NOT USED.

Conditional

N1 04 67 IDENTIFICATION CODE C ID 02/17  
CODE IDENTIFYING A PARTY. P0304  
ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).

SOURCE(S):

1. "FROM" LOOP  
RP 67-69. (DI CODES AC6, AC7, AG6, AND AK6)  
RP 78-80. (DI CODES ACM AND ACP)
2. "TO" LOOP  
RP 4-6.
3. "SHIP-TO" LOOP  
IF RP 51 IS "A", "B", "C", "D", OR "W",  
RP 30-35. (DI CODES AC6, AC7, AG6, AND AK6)  
IF RP 51 IS "J", "K", "L", "M", OR "X",  
RP 45-50. (DI CODES AC6, AC7, AG6 AND AK6)
4. "BILL-TO" LOOP.  
IF RP 51 IS "A" OR "J", RP 30-35.  
(DI CODES AC6, AC7, AG6, AND AK6)  
IF RP 51 IS "B" OR "K", RP 45-50.  
(DI CODES AC6, AC7, AG6, AND AK6)  
IF RP 51 IS "C" OR "L", RP 30 & 52.  
(DI CODES AC6, AC7, AG6, AND AK6)
5. "STATUS-TO" LOOP.  
RP 54 IF RP 7 CONTAINS "B" AND RP 54  
IS A SIGNIFICANT ADDRESS.  
RP 54 (IF RP 7 CONTAINS "O" OR "Y" AND  
RP 54 IS A SIGNIFICANT ADDRESS) AND  
EITHER RP 30-35 (IF RP 51 IS "A",  
"B", "C", "D", OR "W") OR RP 45-50  
(IF RP 51 IS "J", "K", "L", "M", OR  
"X").  
RP 30-35 IF RP 7 IS "B" AND RP 54 IS NOT  
A SIGNIFICANT ADDRESS.  
RP 30-35 (IF RP 7 CONTAINS "O" OR "Y"  
AND RP 54 IS NOT A SIGNIFICANT ADDRESS  
ADDRESS) AND EITHER RP 30-35 (IF RP 51  
IS "A", "B", "C", "D", OR "W") OR  
RP 45-50 (IF RP 51 IS "J", "K", "L",  
"M", OR "X").  
RP 45-50 AND RP 54 (WHEN RP 54 IS  
SIGNIFICANT) IF RP 7 = "4", "5", "D",  
"E", "H", "M", "N", "Q", "U", OR "V".  
RP 30-35 AND RP 54 (WHEN RP 54 IS  
SIGNIFICANT) IF RP 7 = "2", "3", "A",  
"B", "C", "J", "K", "L", "S", OR "T".  
RP 30-35, 45-50, AND RP 54 (WHEN  
RP 54 IS SIGNIFICANT) IF RP 7 = "F",  
"G", "P", OR "Z".
6. "NEW DIVERTED CONSIGNEE" LOOP.

---

521      SUPPLY SOURCE CANCELTATION  
N1   NAME, Continued ...

---

002040

RP 45-50.  
NOTE(S):  
A.   REQUIRED WHEN N102 IS NOT USED.

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||



**521 SUPPLY SOURCE CANCELLATION**  
**N2 ADDITIONAL NAME INFORMATION**

002040

Optional  
1

Segment: **N2** - ADDITIONAL NAME INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY ADDITIONAL NAMES OR THOSE LONGER  
 THAN 35 CHARACTERS IN LENGTH.

## SIDE Notes:

A. THIS IS "IN-THE-CLEAR" ADDITIONAL  
 NAME INFORMATION OF THE ACTIVITY  
 IDENTIFIED BY N102. IT WOULD BE USED TO  
 IDENTIFY ACTIVITIES WHICH DO NOT HAVE  
 DoD ASSIGNED CODES.

## ----- Data Element Summary -----

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

Ref	Data	Element Name	Attributes
N2 01	93	NAME FREE-FORM NAME.	M AN 01/35
N2 02	93	NAME FREE-FORM NAME.	O AN 01/35

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

**521 SUPPLY SOURCE CANCELTION**  
**N3 ADDRESS INFORMATION**

002040

Optional  
1

Segment: **N3** - ADDRESS INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY THE LOCATION OF THE  
 NAMED PARTY.

## SIDE Notes:

A. THIS IS "IN-THE-CLEAR" ADDRESS  
 INFORMATION OF THE ACTIVITY  
 IDENTIFIED BY N102. IT WOULD BE USED TO  
 IDENTIFY ACTIVITIES WHICH DO NOT HAVE  
 DoD ASSIGNED CODES.

## ----- Data Element Summary -----

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

Ref	Data	Des. Element Name	Attributes
N3 01	166	ADDRESS INFORMATION ADDRESS INFORMATION	M AN 01/35
N3 02	166	ADDRESS INFORMATION ADDRESS INFORMATION	O AN 01/35

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

**521 SUPPLY SOURCE CANCELLATION**  
**N4 GEOGRAPHIC LOCATION**

002040

Optional  
1

Segment: **N4** - GEOGRAPHIC LOCATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY THE GEOGRAPHIC PLACE  
 OF THE NAMED PARTY.

Syntax Notes: 1. AT LEAST ONE OF N401 OR N405 MUST BE  
 PRESENT.  
 2. IF N401 IS PRESENT, THEN N402 IS  
 REQUIRED.  
 3. IF EITHER N405 OR N406 IS PRESENT, THEN  
 THE OTHER IS REQUIRED.

## SIDE Notes:

A. THIS IS AN "IN-THE-CLEAR" GEOGRAPHIC  
 LOCATION OF THE ACTIVITY IDENTIFIED BY  
 N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DoD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N4 01	19	CITY NAME FREE-FORM TEXT FOR CITY NAME.	C AN 02/19 R0105
N4 02	156	STATE OR PROVINCE CODE CODE (STANDARD STATE/PROVINCE) DEFINED BY APPROPRIATE GOVERNMENTAL AGENCIES. (SEE ASC X12 STANDARDS CODE SOURCE(S): 22.)	C ID 02/02 C0102
N4 03	116	POSTAL CODE CODE DEFINING INTERNATIONAL POSTAL ZONE CODE EXCLUDING PUNCTUATION AND BLANKS (ZIP CODE FOR UNITED STATES). (SEE ASC X12 STANDARDS CODE SOURCE(S): 51.)	O ID 05/09
N4 04	26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE).*	O ID 02/02
N4 05	309	LOCATION QUALIFIER CODE IDENTIFYING TYPE OF LOCATION.	O ID 01/02 P0506
N4 06	310	LOCATION IDENTIFIER CODE WHICH IDENTIFIES A SPECIFIC LOCATION.	C AN 01/25 P0506

**521 SUPPLY SOURCE CANCELTION  
RMI SERIAL NUMBER/MANUFACTURER INFORMATION**

002040

 Optional  
1  
1000

 Segment: **RMI** - SERIAL NUMBER/MANUFACTURER INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Repeat: 1000  
 Purpose: MANUFACTURER INFORMATION WHICH  
 DESCRIBES AND/OR IDENTIFIES AN ITEM.

 Comments: A. RM102 IS THE MANUFACTURER'S LOT NUMBER,  
 BATCH NUMBER, OR OTHER NUMBER  
 IDENTIFYING THE PRODUCTION RUN.  
 B. RM106 IS THE MANUFACTURE DATE.  
 C. RM108 IS THE INSPECTION DATE.  
 D. RM109 IS THE DATE PACKED.  
 E. RM110 IS THE SHELF-LIFE EXPIRATION DATE.  
 F. RM111 IS THE WARRANTY EXPIRATION DATE.

## SIDE Notes:

- A. PROVIDED AS AN ENHANCEMENT TO FACILITATE  
DoD CAPABILITY TO CONTROL SELECTED  
MATERIEL INVENTORIES THROUGH SERIAL/LOT  
NUMBER MANAGEMENT.
- B. SEGMENT IS AVAILABLE FOR USE WITH ALL  
521 TRANSACTION DI CODES.

## ----- Data Element Summary -----

 ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

Ref	Data	Element Name	Attributes
RM101	2038	SERIAL NUMBER THE SERIAL NUMBER OF THE ITEM OR END-ITEM.	0 AN 01/35
RM102	2100	LOT NUMBER IDENTIFICATION NUMBER ASSIGNED TO A SPECIFIC GROUPING OF A PRODUCT OR THE PRODUCTION RUN OF A (LOT/BATCH) MANUFACTURED ITEM.	0 AN 01/35
RM103	2011	DEFENSE OWNERSHIP CODE CODE WHICH PROVIDES A MEANS OF SEGMENTING INVENTORY BALANCES, ACCOUNTED FOR IN INVENTORY RECORDS OF A MILITARY SERVICE/DLA, BUT WHICH ARE OWNED BY OTHERS (SEE DoD 4000.25-2-M, APPENDIX B4).	0 ID 01/01
RM104	2012	PURPOSE CODE CODE WHICH PROVIDES THE OWNER OF MATERIEL WITH A MEANS OF IDENTIFYING THE PURPOSE OR REASON FOR WHICH AN INVENTORY BALANCE IS RESERVED (SEE DoD 4000.25-2-M, APPENDIX B5).	0 ID 01/03
RM105	2065	SUPPLY CONDITION CODE CODE TO CLASSIFY MATERIEL IN TERMS OF READINESS FOR ISSUE AND USE OR TO IDENTIFY ACTION UNDER WAY TO CHANGE THE STATUS OF MATERIEL (SEE DoD 4140.25-M, APPENDIX C51 AND DoD 4000.25-2-M, APPENDIX B6).	0 ID 01/02
RM106	373	DATE DATE (YYMMDD).	0 DT 06/06

 ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

 ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

 ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

 ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

 ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

**521 SUPPLY SOURCE CANCELTION**  
**RMI SERIAL NUMBER/MANUFACTURER INFORMATION, Continued ...**

002040

ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM107 834	INSPECTOR IDENTITY CODE A CODE ASSIGNED BY EACH INSPECTION AGENCY TO EACH INSPECTOR.	O AN 01/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM108 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM109 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM110 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM111 373	DATE DATE (YYMMDD).	O DT 06/06
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM112 2344	CORRECTED SERIAL NUMBER THE CORRECTED SERIAL NUMBER OF THE ITEM OR END-ITEM.	O AN 01/35
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM113 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM114 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM115 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM116 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RM117 352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80

**521 SUPPLY SOURCE CANCELATION**  
**N1 NAME**

002040

Optional  
1Segment: **N1** - NAME

Level:

Req. Des.: 0

Max Use: 1

Loop: 0200

Purpose: TO IDENTIFY A PARTY BY TYPE OF ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE PRESENT.  
 2. IF EITHER N103 OR N104 IS PRESENT, THEN THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE MOST EFFICIENT METHOD OF PROVIDING ORGANIZATIONAL IDENTIFICATION. TO OBTAIN THIS EFFICIENCY THE "ID CODE" (N104) MUST PROVIDE A KEY TO THE TABLE MAINTAINED BY THE TRANSACTION PROCESSING PARTY.

## SIDE Notes:

A. USED TO IDENTIFY MATERIEL MANUFACTURER FOR SERIAL/LOT NUMBER MANAGED MATERIEL. INSTRUCTIONS TO BE PUBLISHED.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Mandatory	N1 01 98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.  CODE DEFINITION MF MANUFACTURER OF GOODS	M ID 02/02
Not Used	< N1 02 93	NAME	C AN 01/35 R0203
Required	< N1 03 66	IDENTIFICATION CODE QUALIFIER CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE USED FOR IDENTIFICATION CODE (67).  CODE DEFINITION M2 CONTRACTOR AND GOVERNMENT ENTITY CODE (CAGE)*	C ID 01/02 P0304
Required	< N1 04 67	IDENTIFICATION CODE CODE IDENTIFYING A PARTY. ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).	C ID 02/17 P0304

## QUALIFIER(S):

1. USE CODE "MF".

## QUALIFIER(S):

1. USE CODE "M2".

SEE APPENDIX I, NOTE B.

## ENHANCEMENT(S):

1. PROVIDE SPECIFIC CAGE CODE.

**521 SUPPLY SOURCE CANCELTION  
RQU SERVICE-SPECIFIC INFORMATION**

002040

Optional  
1

Segment: **RQU - SERVICE-SPECIFIC INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0200  
 Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
 PARTICULAR SERVICE OR AGENCY.

## SIDE Notes:

- A. RQU01 THROUGH RQU15 ARE AN ENHANCEMENT  
 AVAILABLE TO TRANSMIT S/A  
 UNIQUE INFORMATION REGARDING  
 SERIAL/LOT NUMBER MATERIEL MANAGEMENT.  
 SPECIFIC DEFINITIONS AND PROCEDURES FOR  
 USE OF SEGMENT TO BE PROVIDED BY S/A.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
	Optional		
	ENHANCEMENT(S):		
	1. INSTRUCTIONS TO BE PUBLISHED.	RQU01 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
	Optional		
	ENHANCEMENT(S):		
	1. INSTRUCTIONS TO BE PUBLISHED.	RQU02 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
	Optional		
	ENHANCEMENT(S):		
	1. INSTRUCTIONS TO BE PUBLISHED.	RQU03 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
	Optional		
	ENHANCEMENT(S):		
	1. INSTRUCTIONS TO BE PUBLISHED.	RQU04 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
	Optional		
	ENHANCEMENT(S):		
	1. INSTRUCTIONS TO BE PUBLISHED.	RQU05 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
	Optional		
	ENHANCEMENT(S):		
	1. INSTRUCTIONS TO BE PUBLISHED.	RQU06 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
	Optional		
	ENHANCEMENT(S):		
	1. INSTRUCTIONS TO BE PUBLISHED.	RQU07 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
	Optional		
	ENHANCEMENT(S):		
	1. INSTRUCTIONS TO BE PUBLISHED.	RQU08 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
	Optional		
	ENHANCEMENT(S):		
	1. INSTRUCTIONS TO BE PUBLISHED.	RQU09 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30
	Optional		
	ENHANCEMENT(S):		
	1. INSTRUCTIONS TO BE PUBLISHED.	RQU10 61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AM 01/30

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**521      SUPPLY SOURCE CANCELTION**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**

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**002040**

ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU11	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU12	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU13	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU14	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU15	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30

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**521 SUPPLY SOURCE CANCELTION**  
**SE TRANSACTION SET TRAILER**

002040

Mandatory  
1

Segment: **SE** - TRANSACTION SET TRAILER  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO INDICATE THE END OF THE  
 TRANSACTION SET AND PROVIDE THE COUNT  
 OF THE TRANSMITTED SEGMENTS INCLUDING  
 THE BEGINNING [ST] AND ENDING [SE]  
 SEGMENTS.

Comments: A. SE IS THE LAST SEGMENT IN EACH  
 TRANSACTION SET.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	
SE 01	96	NUMBER OF INCLUDED SEGMENTS TOTAL NUMBER OF SEGMENTS INCLUDED IN A TRANSACTION SET INCLUDING ST AND SE SEGMENTS.	M NO 01/06
SE 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09

Mandatory

## ENHANCEMENT(S):

1. SOFTWARE COUNT OF SEGMENTS TRANSMITTED.

Mandatory

## ENHANCEMENT(S):

1. THE CONTROL NUMBER IS THE SAME NUMBER AS  
THAT USED IN THE CORRESPONDING HEADER.

# **APPENDIX E12**

## **TRANSACTION SET 522**

### **INVENTORY CONTROL POINT TO** **PROCUREMENT DOCUMENT MODIFIER**

#### **A. INTRODUCTION**

The 522 transaction set contains DI Codes AMF and AMP. The 522 transaction set is used to advise the procurement activity of changes to the supplementary address, signal code, or expedited handling signal.

#### **B. STRUCTURE**

The 522 transaction set is structured as follows (segments listed in parentheses):

1. Transaction set header (ST).

- a. Transaction identification information (RFL).
- b. Billing and transportation information (RBT).
- c. Quantity and unit of issue information (RQQ).
- d. Materiel identification information (REF).
- e. Priority and delivery date information (RQP).
- f. Foreign military sales specific information (RQF).
- g. Procurement instrument information (PI).
- h. Intra-S/A unique information, added as an enhancement (RQU).

2. The 0100 loop, repeatable up to 10 times, identifies the to address, from address, ship-to address, bill-to address, and several status-to addresses (N1, N2, N3, N4), added as an enhancement.

3. Transaction set trailer (SE).

**C. ENHANCEMENTS**

1. Adding the N1-N4 segments to identify up to 10 different organization addresses.

2. Expanding the suffix code to two positions in length. A secondary suffix code was created to establish a relationship between the existing document and the immediately preceding document from which it was derived.

3. Including the ability to identify the FMSO I case designator (RQF13).

**D. IMPLEMENTATION CONVENTIONS**

The following pages contain the implementation conventions for Transaction Set 522.

522 ICP TO PROCUREMENT DOCUMENT MODIFIER  
Segment Hierarchy

002040

VERSION: 002040

FUNCTION: TP

SMAR/DM:

DLSS DI CODE: AMF, AMP

INITIATOR:  
INVENTORY CONTROL POINT.

PURPOSE:  
ADVISE THE PROCUREMENT ACTIVITY OF CHANGES  
TO THE SUPPLEMENTARY ADDRESS, SIGNAL CODE OR  
OR EXPEDITED HANDLING SIGNAL.

SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
USE ST	TRANSACTION SET HEADER	M	1	0	0
USE RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0	0
USE RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0	0
USE RQO	DOD QUANTITY INFORMATION	M	1	0	0
USE REF	REFERENCE NUMBERS	O	1	0	0
USE ROP	SUPPLY PRIORITY	O	1	0	0
USE RQF	FOREIGN MILITARY SALES INFORMATION	O	1	0	0
USE PI	PROCUREMENT INFORMATION	M	1	0	0
USE RQU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
USE N1	NAME	O	1	0100	10
USE N2	ADDITIONAL NAME INFORMATION	O	1	0100	0
USE N3	ADDRESS INFORMATION	O	1	0100	0
USE N4	GEOGRAPHIC LOCATION	O	1	0100	0
USE SE	TRANSACTION SET TRAILER	M	1	0	0

522 ICP TO PROCUREMENT DOCUMENT MODIFIER  
SEGMENTS USED BY MILSTRIP

002040

PAGE NO.	SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
5	ST	TRANSACTION SET HEADER	M	1	0	0
6	RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0	0
8	RBT	BILLING AND TRANSPORTATION INFORMATION	O	1	0	0
9	ROQ	DOD QUANTITY INFORMATION	M	1	0	0
10	REF	REFERENCE NUMBERS	O	1	0	0
11	RQP	SUPPLY PRIORITY	O	1	0	0
13	ROF	FOREIGN MILITARY SALES INFORMATION	O	1	0	0
15	PI	PROCUREMENT INFORMATION	M	1	0	0
16	ROU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
18	N1	NAME	O	1	0100	10
22	N2	ADDITIONAL NAME INFORMATION	O	1	0100	0
23	N3	ADDRESS INFORMATION	O	1	0100	0
24	N4	GEOGRAPHIC LOCATION	O	1	0100	0
25	SE	TRANSACTION SET TRAILER	M	1	0	0

**522 ICP TO PROCUREMENT DOCUMENT MODIFIER**  
**ST TRANSACTION SET HEADER**

002040

Mandatory  
1

Segment: **ST** - TRANSACTION SET HEADER  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO INDICATE THE START OF A  
 TRANSACTION SET AND TO ASSIGN A CONTROL  
 NUMBER.

Comments: A. THE TRANSACTION SET IDENTIFIER (ST01)  
 IS INTENDED FOR USE BY THE TRANSLATION  
 ROUTINES OF THE INTERCHANGE PARTNERS TO  
 SELECT THE APPROPRIATE TRANSACTION SET  
 DEFINITION (E.G., 810 SELECTS THE  
 INVOICE TRANSACTION SET).

## ----- Data Element Summary -----

Mandatory

Ref	Data	Des. Element Name	Attributes
ST 01	143	TRANSACTION SET IDENTIFIER CODE CODE UNIQUELY IDENTIFYING A TRANSACTION SET.	M ID 03/03
		CODE DEFINITION 522 INVENTORY CONTROL POINT TO PROCUREMENT DOCUMENT MODIFIER*	

ENHANCEMENT(S):  
 1. SEE RFL01 FOR APPLICABLE DI CODES.  
 NOTE(S):  
 A. THIS CODE IDENTIFIES THE DLMS  
 TRANSACTION NUMBER.

Mandatory

ST 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09
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ENHANCEMENT(S):  
 1. A UNIQUE NUMBER GENERATED BY SENDER.

**522 ICP TO PROCUREMENT DOCUMENT MODIFIER**  
**RFL TRANSACTION IDENTIFICATION INFORMATION**

002040

		Segment: <b>RFL</b> - TRANSACTION IDENTIFICATION INFORMATION
		Level:
		Req. Des.: M
		Max Use: 1
		Loop: -
		Purpose: TO IDENTIFY THE TYPE OF TRANSACTION, THE TRANSACTION NUMBER, AND OTHER ASSOCIATED DATA.
		Syntax Notes: 1. ONLY ONE OF RFL06 OR RFL07 MAY BE PRESENT.
		----- Data Element Summary -----
	Ref Data	Attributes
	Des. Element Name	
Mandatory 1	RFL01 2001	DOCUMENT IDENTIFIER CODE CODE WHICH IDENTIFIES A GIVEN PRODUCT OR DOCUMENTARY RECORD DATA TO THE SYSTEM TO WHICH IT PERTAINS AND FURTHER IDENTIFIES SUCH DATA AS TO THE INTENDED PURPOSE, USAGE, AND OPERATION DICTATED. (SEE DoD 4000.25-1-M, APPENDIX B1 DoD 4000.25-2-M, APPENDIX B1 DoD 4000.25-3-M, APPENDIX B1 DoD 4000.25-5-M, APPENDIX A1 DoD 4000.25-7-M, APPENDIX A1 DoD 4140.25-M, APPENDIX C15 DoD 4500.32-R, APPENDIX F)
		M ID 03/03
Mandatory 1	SOURCE(S): 1. RP 1-3. NOTE(S): A. IF DI CODE AMF IS IN RP 1-3, USE RFL01. PURPOSE OF TRANSACTION IS TO CHANGE CONTENT OF SUPPLEMENTARY ADDRESS FOR BOTH FMS AND NON-FMS TRANSACTIONS. B. IF DI CODE AMP IS IN RP 1-3, USE RFL01. PURPOSE OF TRANSACTION IS TO CHANGE CONTENT OF RDD FIELD TO "555".	
Required <	RFL02 2008	TRANSACTION NUMBER THE NUMBER AS ASSIGNED BY THE PREPARING ACTIVITY TO UNIQUELY IDENTIFY THE TRANSACTION.
		O AN 14/14
Optional <	RFL03 2076	SUFFIX CODE INDICATOR RELATES AND IDENTIFIES "PARTIAL ACTIONS" WITHOUT DUPLICATION WHILE IDENTIFYING THE BASIC TRANSACTION NUMBER.
		O AN 01/02
Not Used <	RFL04 373	DATE
		O DT 06/06
Not Used <	RFL05 2082	SECONDARY SUFFIX CODE INDICATOR
		O AN 01/02

**522 ICP TO PROCUREMENT DOCUMENT MODIFIER**  
**RFL TRANSACTION IDENTIFICATION INFORMATION, Continued ...**

002040

<p>SEE APPENDIX I, NOTE A. SOURCE(S): 1. RP 7. NOTE(S): A. IF DI CODE AMF OR AMP IS IN RP 1-3, IF SOURCE IS ALPHANUMERIC AND SOURCE IS FILLED, USE RFL08 TO IDENTIFY THE MEDIA AND STATUS CODE.</p>	Not Used	<	RFL06	373	DATE	C DT 06/06 E0607
	Not Used	<	RFL07	2086	BACK ORDER RELEASE INDICATOR	C AN 03/03 E0607
	Optional		RFL08	350	ASSIGNED IDENTIFICATION ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION WITHIN A TRANSACTION SET.	O AN 01/06
	Optional		RFL09	350	ASSIGNED IDENTIFICATION ALPHANUMERIC CHARACTERS ASSIGNED FOR DIFFERENTIATION WITHIN A TRANSACTION SET.	O AN 01/06
<p>SEE APPENDIX I, NOTE A. SOURCE(S): 1. RP 77. NOTE(S): A. IF DI CODE AMF IS IN RP 1-3, IF SOURCE ALPHABETIC "A", "B", "C", "D", "J", "K", "L", "M", "W", OR "X", AND SOURCE IS FILLED, USE RFL09 TO IDENTIFY THE SIGNAL CODE.</p>	Not Used	<	RFL10	2348	UTILIZATION CODE	O ID 01/01



**522 ICP TO PROCUREMENT DOCUMENT MODIFIER**  
**RBT BILLING AND TRANSPORTATION INFORMATION**

002040

Optional  
1

Segment: **RBT - BILLING AND TRANSPORTATION INFORMATION**  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION RELATED TO  
 TRANSACTION BILLING, PACKING AND MARKING,  
 MATERIEL STORAGE, AND TRANSPORTATION.  
 Comments: A. RBT05 IS THE TRANSPORTATION PRIORITY  
 CODE.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des. Element Name		
Not Used < RBT01 2046	FUND CODE	0 ID 02/02
Not Used < RBT02 2006	DISTRIBUTION CODE	0 ID 01/03
Not Used < RBT03 754	PACKAGING DESCRIPTION CODE	0 ID 01/07
Not Used < RBT04 2009	TRANSPORTATION BILL CODE	0 ID 01/01
Not Used < RBT05 470	PRIORITY CODE	0 NO 01/02
Not Used < RBT06 87	MARKS AND NUMBERS	0 AN 01/45
Not Used < RBT07 2005	ITEM TYPE STORAGE CODE	0 ID 01/05
Optional RBT08 2345	ULTIMATE RECIPIENT CODE	0 ID 01/01

## ENHANCEMENT(S): (NOT USED).

1. USED TO ENSURE PROPER BILLING RATE IS APPLIED TO SALES TO OTHER THAN DOD ACTIVITIES. INFORMATION USED BY MILSBILLS TO CALCULATE ACTUAL BILLING. INSTRUCTIONS TO BE PUBLISHED.
2. USE OF ALL CODES IS ACCEPTABLE.

**522 ICP TO PROCUREMENT DOCUMENT MODIFIER**  
**RQQ DOD QUANTITY INFORMATION**

002040

Mandatory  
1

Segment: **RQQ** - DOD QUANTITY INFORMATION  
Level:  
Req. Des.: M  
Max Use: 1  
Loop: -  
Purpose: TO PROVIDE THE QUANTITY,  
MANAGEMENT INFORMATION, UNIT OF ISSUE, AND  
UNIT PRICE.

Syntax Notes: 1. IF EITHER RQQ03 OR RQQ04 IS PRESENT,  
THEN THE OTHER IS REQUIRED.

Comments: A. RQQ02 & RQQ05. A DECIMAL POINT IS NOT  
USED IN DOD TRANSACTIONS TO DESIGNATE  
QUANTITY.

## SIDE Notes:

A. ALL QUANTITY ENTRIES IN DLSS  
TRANSACTION ARE ZERO FILLED. HOWEVER,  
EDI DOES NOT TRANSMIT NONSIGNIFICANT  
(LEADING) ZEROS.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des. Element Name		
RQQ01 2010	UNIT OF ISSUE CODE TWO LETTER ABBREVIATION OF THE TYPES OF UNITS UNDER WHICH MATERIAL MAY BE PURCHASED OR ISSUED (SEE DoD 5000.12-M).	O ID 02/02
RQQ02 380	QUANTITY NUMERIC VALUE OF QUANTITY.	O R 01/10
RQQ03 236	PRICE QUALIFIER	C ID 03/03 P0304
RQQ04 212	UNIT PRICE	C R 01/14 P0304
RQQ05 380	QUANTITY	O R 01/10

SOURCE(S):  
1. RP 23-24.

Optional

SEE APPENDIX I, NOTE A.

SOURCE(S):  
1. RP 25-29.

## NOTE(S):

A. ENTRY FOR A QUANTITY MUST BE ALL  
NUMERIC, HOWEVER, DLSS TRANSACTIONS FOR  
AMMUNITION, ITEMS WITH RP 8-9 = "13"  
(FSG 13), MAY CONTAIN AN "M" IN RP 29  
INDICATING QUANTITY IS EXPRESSED IN  
THOUSANDS OF UNITS.

Optional

Not Used

Not Used

Not Used

522 ICP TO PROCUREMENT DOCUMENT MODIFIER  
REF REFERENCE NUMBERS

002040

Optional  
1

Segment: REF - REFERENCE NUMBERS  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO SPECIFY IDENTIFYING NUMBERS.

Comments: A. WHEN USED IN THE 858 TRANSACTION SET,  
 REF02 IS CONSIDERED "CONDITIONAL",  
 REFLECTING A CHANGE IN VERSION 3,  
 RELEASE 1 OF THE ASC X12 STANDARDS.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

Mandatory

REF01	128	REFERENCE NUMBER QUALIFIER CODE QUALIFYING THE REFERENCE NUMBER.	M ID 02/02
		CODE DEFINITION KL CAGE AND MANUFACTURER'S PART NUMBER* NS NATIONAL STOCK NUMBER	

SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B5.  
 QUALIFIER(S):

1. AS AN INTERIM SOLUTION TO INABILITY TO DISTINGUISH BETWEEN TYPE OF IDENTIFICATION NUMBER USED WHEN TRANSLATING DLSS-TO-DLMS, IF RP 12-13 IS "00" OR "01", USE CODE "NS"; OTHERWISE, USE CODE "KL".

NOTE(S):

- A. REF01 DETERMINES THE KIND OF IDENTIFICATION NUMBER IN REF02.

Mandatory

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 8-20.
2. RP 8-22.

NOTE(S):

- A. FOR SOURCE 1, IF RP 12-13 IS "00" OR "01", IF RP 8-9 IS OTHER THAN "89", AND IF SOURCE IS FILLED, USE REF02. RP 21-22, IF FILLED, IS S/A UNIQUE INFORMATION AND TRANSLATED IN RQU SEGMENT.
- B. FOR SOURCE 2, IF RP 12-13 IS OTHER THAN "00" OR "01", AND IF SOURCE IS FILLED, USE REF02.

Not Used

REF02	127	REFERENCE NUMBER REFERENCE NUMBER OR IDENTIFICATION NUMBER AS DEFINED FOR A PARTICULAR TRANSACTION SET, OR AS SPECIFIED BY THE REFERENCE NUMBER QUALIFIER.* ALSO SEE: REFERENCE NUMBER QUALIFIER (128).	M AN 01/40
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REF03	352	DESCRIPTION	O AN 01/80
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522 ICP TO PROCUREMENT DOCUMENT MODIFIER  
RQP SUPPLY PRIORITY

002040

Recommended <  
1

Segment: RQP - SUPPLY PRIORITY

Level:

Req. Des.: 0

Max Use: 1

Loop: -

Purpose: TO DESCRIBE WHEN THE MATERIEL IS  
REQUIRED, SPECIAL REQUIREMENTS, AND/OR  
MANAGEMENT INFORMATION APPLICABLE TO A  
FOREIGN MILITARY SALES NOTICE OF  
AVAILABILITY.Comments: A. RQP03 IS THE REQUIRED DELIVERY DATE.  
B. RQP04 IS THE EARLIEST ACCEPTABLE  
DELIVERY DATE.  
C. RQP05 IS THE LATEST ACCEPTABLE DELIVERY  
DATE.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

Optional  
SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B14.

SOURCE(S):

1. RP 73-74.

NOTE(S):

A. IF DI CODE AMF OR AMP IS IN RP 1-3 AND  
AND SOURCE IS FILLED, USE RQP01. WHEN  
SOURCE IS BLANK, ASSIGN ENTRIES IN  
FOLLOWING SEQUENCE:IF RP 70-72 CONTAINS OSD/JCS PROJECT  
CODE (E.G., RP 70 IS "9"), ENTER "3"  
IN SOURCE.

ENTER "15" IN SOURCE.

B. ACCEPTABLE SUPPLY PRIORITY CODES ARE  
1-15.

RQP01	470	PRIORITY CODE CODE INDICATING LEVEL OF PRIORITY; 1-HIGHEST; 0 IMPLIES PRIORITY NOT ASSIGNED.*	O NO 01/02
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SOURCE(S):

1. RP 70-72.

NOTE(S):

A. IF DI CODE AMF OR AMP IS IN RP 1-3 AND  
SOURCE IS FILLED, USE RQP02.

Optional

RQP02	2051	PROJECT CODE CODE TO IDENTIFY SPECIAL PROGRAMS, EXERCISES, PROJECTS, OPERATIONS, OR OTHER PURPOSES (SEE DoD 4000.25-1-M, APPENDIX B13).	O ID 03/03
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Not Used &lt;

RQP03	373	DATE	O DT 06/06
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Not Used &lt;

RQP04	373	DATE	O DT 06/06
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Not Used &lt;

RQP05	373	DATE	O DT 06/06
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Optional

RQP06	2061	SPECIAL REQUIREMENTS INDICATOR IDENTIFIES SPECIAL REQUIREMENTS IMPACTING THE PROCESSING OF THE TRANSACTION.	O AM 01/03
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ENHANCEMENT(S): (NOT USED).

1. ENTER "555".

NOTE(S):

A. USE ONLY WITH DI CODE AMP. DI CODE AMP  
TRANSACTION IS ONLY USED TO CHANGE  
CONTENT OF RP 62-64 (RDO) OF THE  
ORIGINAL REQUISITION, SPECIAL MARKINGS/  
REQUIREMENTS RELATED TO DELIVERY  
INSTRUCTIONS. ENTRY INDICATES

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522 ICP TO PROCUREMENT DOCUMENT MODIFIER  
RQP SUPPLY PRIORITY, Continued ...

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002040

TRANSACTION IS ASSOCIATED WITH MASS  
CANCELATION BUT CONTINUED PROCESSING IS  
REQUIRED. INSTRUCTIONS ON USE TO BE  
PUBLISHED.

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**522 ICP TO PROCUREMENT DOCUMENT MODIFIER**  
**RQF FOREIGN MILITARY SALES INFORMATION**

002040

Optional  
1

Segment: **RQF** - FOREIGN MILITARY SALES INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION RELATED TO REQUISITIONING IN SUPPORT OF THE FOREIGN MILITARY SALES PROGRAM AND TO PROVIDE SHIPMENT DESTINATION INFORMATION APPLICABLE TO A FOREIGN MILITARY SALES NOTICE OF AVAILABILITY.

## SIDE Notes:

- A. SEGMENT USE IS REQUIRED WITH DI CODE AMF WHEN CHANGING FMS SUPPLEMENTARY ADDRESS. NOT USED WITH DI CODE AMP.  
 B. SEE APPENDIX J FOR DISCUSSION ON DEVELOPMENT OF MAPAC.

## ----- Data Element Summary -----

Ref	Data Des. Element Name	Attributes
Not Used <	RQF01 2057 SERVICE CODE	0 1D 01/02
Not Used <	RQF02 26 COUNTRY CODE	0 1D 02/02
Not Used <	RQF03 2066 CUSTOMER WITHIN COUNTRY CODE	0 1D 01/01
Not Used <	RQF04 2067 DELIVERY TERM CODE	0 1D 01/01
Not Used <	RQF05 2068 TYPE OF ASSISTANCE/FINANCING CODE	0 1D 01/01
Optional	RQF06 2057 SERVICE CODE CODE IDENTIFYING A SERVICE OR AGENCY (SEE DoD 4000.25-1-M, APPENDIX B2).	0 1D 01/02
Optional	RQF07 2069 OFFER/RELEASE OPTION CODE CODE INDICATING THE APPROPRIATE TYPE OF COUNTRY FOREIGN MILITARY SALES OFFER/RELEASE OPTION (SEE DoD 5105.38-M, APPENDIX B33).	0 1D 01/02

SEE APPENDIX I, NOTE A.

SOURCE(S):

1. RP 45.

NOTE(S):

- A. IF DI CODE AMF IS IN RP 1-3 AND SOURCE IS "B", "D", "K", "P" OR "T", USE RQF06.  
 B. SERVICE ASSIGNMENT CODE.

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 46.

2. RP 46-47.

NOTE(S):

- A. FOR SOURCE 1, IF DI CODE AMF IS IN RP 1-3, IF RP 30 IS "B", "D", "H", "K", "P", OR "T", IF RP 35 IS "3"- "B", "F", "U", "V", OR "Z", IF SOURCE IS OTHER THAN "X", AND RP 31-32 IS NOT "CN" (CANADA) USE RQF07 TO ENTER APPROPRIATE SINGLE DIGIT TYPE COUNTRY FMS OFFER/

**522 ICP TO PROCUREMENT DOCUMENT MODIFIER**  
**RQF FOREIGN MILITARY SALES INFORMATION, Continued ...**

002040

RELEASE OPTION DESIGNATED BY RECIPIENT COUNTRY. APPLICABLE CODES ARE "A", "Y", OR "Z". RQF11 WILL BE USED IN CONJUNCTION WITH RQF07 TO IDENTIFY FREIGHT FORWARDER (RP47). B. FOR SOURCE 2, IF DI CODE AMF IS IN RP 1-3, IF RP 30 IS "B", "D", "K", "P" OR "T", IF RP 35 IS "3", "8", "F", "U", "V" OR "Z", IF RP 31-32 IS NOT "CN", AND SOURCE IS "XX" OR "XW", USE RQF07 AND DO NOT USE RQF11.				
SEE APPENDIX I, NOTE A.	Optional	RQF08 2070	CASE DESIGNATOR NUMBER CASE DESIGNATOR ASSIGNED TO THE FOREIGN MILITARY SALE TRANSACTION.	O AN 03/06
SOURCE(S): 1. RP 48-50.				
NOTE(S): A. IF DI CODE AMF IS IN RP 1-3, IF RP 30 IS "B", "D", "K", "P", OR "T", IF RP 35 IS "3", "8", "F", "U", "V" OR "Z", AND SOURCE IS FILLED, USED RQF08 FOR THE FMSO II CASE DESIGNATOR.				
	Not Used	< RQF09 2071	PROGRAM SUPPORT CODE	O ID 01/01
	Not Used	< RQF10 2096	SUBCASE NUMBER	O AN 01/03
SEE APPENDIX I, NOTE B.	Optional	RQF11 2113	FREIGHT FORWARDER INDICATOR ANY REPRESENTATIVE DESIGNATED BY A COUNTRY TO ACCOMPLISH OR CONTROL SHIPMENTS OF FOREIGN MILITARY SALES MATERIEL.	O AN 01/02
SOURCE(S): 1. RP 47. 2. RP 46-47.				
NOTE(S): A. FOR SOURCE 1, IF DI CODE AMF IS IN RP 1-3, IF RP 30 IS "B", "D", "K", "P" OR "T", IF RP 35 IS "3", "8", "F", "U", "V" OR "Z", IF RP 46 IS NOT "X", AND RP 31-32 IS NOT "CN", USE RQF11 FOR FMS COUNTRY REPRESENTATIVE/FREIGHT FORWARDER CODE. B. FOR SOURCE 2, IF DI CODE AMF IS IN RP 1-3; IF RP 30 IS "B", "D", "K", "P" OR "T"; IF RP 35 IS "3", "8", "F", "U", "V" OR "Z"; IF RP 31-32 IS "CN"; AND IF SOURCE IS FILLED; USE RQF11 FOR CANADIAN FREIGHT FORWARDER CODE.				
	Not Used	< RQF12 2216	SHIPMENT RELEASE CODE	O ID 01/01
ENHANCEMENT(S): (NOT USED). 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQF13 2070	CASE DESIGNATOR NUMBER CASE DESIGNATOR ASSIGNED TO THE FOREIGN MILITARY SALE TRANSACTION.	O AN 03/06
NOTE(S): A. FMSO I CASE DESIGNATOR.				

**522 ICP TO PROCUREMENT DOCUMENT MODIFIER**  
**PI PROCUREMENT INFORMATION**

002040

Mandatory  
1

Segment: **PI** - PROCUREMENT INFORMATION  
 Level:  
 Req. Des.: **M**  
 Max Use: **1**  
 Loop: **-**  
 Purpose: TO PROVIDE PROCUREMENT RELATED  
 AND SUPPLY SOURCE CANCELATION INFORMATION.

## ----- Data Element Summary -----

Ref	Data Des. Element	Name	Attributes
PI 01	367	CONTRACT NUMBER CONTRACT NUMBER	0 AN 01/30
PI 02	2025	CONTRACT/EXHIBIT LINE ITEM NUMBER NUMBER THAT IDENTIFIES ITEMS OF SUPPLY OR SERVICES SET FORTH IN CONTRACTUAL DOCUMENTS.	0 AN 04/06
PI 03	2031	CALL/ORDER NUMBER	0 AN 04/06
PI 04	2059	MANUFACTURING DIRECTIVE NUMBER	0 AN 01/03
PI 05	2024	PROCUREMENT REQUEST NUMBER PROCUREMENT REQUEST NUMBER APPLICABLE TO AN ORDER.	0 AN 01/14
PI 06	2378	PROCUREMENT DOCUMENT INDICATOR INDICATES WHETHER A PROCUREMENT INSTRUMENT IDENTIFICATION NUMBER (PIIN) OR PROCUREMENT REQUEST NUMBER (PRN) IS USED IN THE DOCUMENT.	0 AN 02/02

SEE APPENDIX I, NOTE A.  
 SOURCE(S):  
 1. RP 51-63.  
 NOTE(S):  
 A. IF RP 75-76 IS BLANK AND SOURCE IS  
 FILLED, USE P101.

Optional

SOURCE(S):  
 1. RP 64-69.  
 NOTE(S):  
 A. IF RP 75-76 IS BLANK AND SOURCE IS  
 FILLED, USE P102 TO IDENTIFY CLIN AND  
 SUBLINE ITEM NUMBER.

Optional

Not Used

Not Used

Optional

SOURCE(S):  
 1. RP 51-64.  
 NOTE(S):  
 A. IF RP 75-76 IS "PR" AND SOURCE IS  
 FILLED, USE P105 TO IDENTIFY PRN.

Optional

SOURCE(S):  
 1. RP 75-76.  
 NOTE(S):  
 A. IF SOURCE IS "PR", USE P106; OTHERWISE,  
 LEAVE BLANK.



522 ICP TO PROCUREMENT DOCUMENT MODIFIER  
RQU SERVICE-SPECIFIC INFORMATION

002040

Optional  
1

Segment: RQU - SERVICE-SPECIFIC INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: -  
 Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
 PARTICULAR SERVICE OR AGENCY.

## SIDE Notes:

- A. RQU01 THROUGH RQU02 ARE USED TO TRANSMIT EXISTING MILSTRIP DEFINED DATA. RQU03 THROUGH RQU15 ARE AN ENHANCEMENT AVAILABLE TO TRANSMIT INTRA-S/A DEFINED DATA. SPECIFIC DEFINITIONS AND PROCEDURES FOR USE OF RQU03 THROUGH RQU15 TO BE PROVIDED BY S/A.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 21-22.

NOTE(S):

- A. IF D1 CODE AMF OR AMP IS IN RP 1-3, IF RP 12-13 IS "00" OR "01", AND SOURCE IS FILLED, RQU01 MAY BE USED FOR INTRA-S/A TRANSACTIONS WHEN NOT BEING USED TO IDENTIFY THE ITEM PART NUMBER.

Optional

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. RP 45-50.

NOTE(S):

- A. IF D1 CODE AMF IS IN RP 1-3 AND SOURCE IS FILLED, RQU02 MAY BE USED FOR INTRA-S/A TRANSACTIONS WHEN RP 45 = "Y" OR WHEN RP 45-50 CONTAINS AN "INSIGNIFICANT" MARK-FOR DODAAC, E.G., WHEN RP 45-50 IS NEITHER A "BILL-TO", "SHIP-TO", OR "STATUS-TO" DODAAC.
- B. NOT USED FOR FMS REQUISITIONS (E.G., RP 30 IS "B", "D", "K", "P" OR "T").

Optional

ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

Optional

ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

Optional

ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

RQU01	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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RQU02	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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RQU03	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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RQU04	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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RQU05	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
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**522 ICP TO PROCUREMENT DOCUMENT MODIFIER**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**

002040

ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU06	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU07	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU08	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU09	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU10	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU11	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU12	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU13	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU14	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU15	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30

522 ICP TO PROCUREMENT DOCUMENT MODIFIER  
N1 NAME

002040

Optional

1

10

Segment: N1 - NAME  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Repeat: 10  
 Purpose: TO IDENTIFY A PARTY BY TYPE OF ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE PRESENT.  
 2. IF EITHER N103 OR N104 IS PRESENT, THEN THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE MOST EFFICIENT METHOD OF PROVIDING ORGANIZATIONAL IDENTIFICATION. TO OBTAIN THIS EFFICIENCY THE "ID CODE" (N104) MUST PROVIDE A KEY TO THE TABLE MAINTAINED BY THE TRANSACTION PROCESSING PARTY.

## SIDE Notes:

- A. ORGANIZATION NAMES, ADDRESSES AND CODES USED TO IDENTIFY AN ORGANIZATION (E.G., RIC, DODAAC, ETC.) ARE CONSOLIDATED IN A SERIES OF N1-N4 LOOPS. THE N1 SEGMENT WILL BE USED ALONE WHERE A RIC, DODAAC, OR OTHER APPROPRIATE IDENTIFICATION CODING SCHEME IS AVAILABLE. N101 SPECIFIES THE TYPE OF ACTIVITY IDENTIFIED (E.G., "TO", "FROM", "SHIP-TO", "BILL-TO", "STATUS-TO", "PASSING ACTIVITY", ETC.); N103 IS USED TO DEFINE THE TYPE OF CODE BEING USED (E.G., RIC, DODAAC, ETC.); AND N104 IS USED TO REFLECT THE SPECIFIC CODE ASSIGNED TO IDENTIFY THE ACTIVITY. THE N2-N4 SEGMENTS WILL BE USED IN CONJUNCTION WITH THE N1 SEGMENT ONLY WHEN IT IS NECESSARY TO SEND AN "IN-THE-CLEAR ADDRESS" BECAUSE THE ACTIVITY CANNOT BE IDENTIFIED BY AN APPROPRIATE DOD CODE.
- B. A 522 TRANSACTION WILL REQUIRE (DEPENDING ON THE DI CODE INVOLVED) MULTIPLE OCCURRENCES OF THE N1 LOOP: FOR "FROM", "TO", "SHIP-TO", "BILL-TO", AND "STATUS-TO".
- C. A TRANSLATION CODE MAP TABLE LOOKUP DERIVED FROM MILSTRIP DoD 4000.25-1-M, SUPPLEMENT 1, CHAPTER 4 (DISTRIBUTION CODE LISTINGS) IS USED TO IDENTIFY A RP 54 "SIGNIFICANT ADDRESS". A LOOKUP USING THE COMBINATION OF RP 30-31 SERVICE/AGENCY CODES AND RP 54 DISTRIBUTION CODES DETERMINES IF THE RESULTANT DODAAC IS "SIGNIFICANT".
- D. SEE APPENDIX K FOR A DETAILED DESCRIPTION OF N1 LOOPS.

522 ICP TO PROCUREMENT DOCUMENT MODIFIER  
N1 NAME, Continued ...

002040

Mandatory

## QUALIFIER(S):

1. "FROM" LOOP  
IF RP 78-80 IS FILLED, USE CODE "FR".
2. "TO" LOOP  
IF RP 4-6 IS FILLED, USE CODE "TO".
3. "SHIP-TO" LOOP  
IF RP 77 IS "A", "B", "C", "D", OR "W", USE CODE "ST" TO INDICATE THAT THE SHIP-TO ACTIVITY IS THE REQUISITIONER IDENTIFIED IN RP 30-35. (DI CODE AMF)  
IF RP 77 IS "J", "K", "L", "M", OR "X", USE CODE "ST" TO INDICATE THAT THE SHIP-TO ACTIVITY IS THE SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 40-45. (DI CODE AMF)
4. "BILL-TO" LOOP.  
IF RP 77 IS "A" OR "J", USE CODE "BT" TO INDICATE THAT THE BILL-TO ACTIVITY IS THE REQUISITIONER IDENTIFIED IN RP 30-35. (DI CODE AMF)  
IF RP 77 IS "B" OR "K", USE CODE "BT" TO INDICATE THAT THE BILL-TO ACTIVITY IS THE SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 40-45. (DI CODE AMF)  
IF RP 77 IS "C" OR "L", USE CODE "BT" TO INDICATE THAT THE BILL-TO ACTIVITY IS THE ACTIVITY IDENTIFIED IN RP 30 AND 52. (DI CODE AMF)  
IF RP 77 IS "D", "M", "W" OR "X", DO NOT USE N1 "BILL-TO" LOOP. (DI CODE AMF)
5. "STATUS-TO" LOOP(S).  
IF RP 7 CONTAINS "B" THEN USE CODE "S4", CREATING A SINGLE STATUS LOOP TO PROVIDE STATUS TO THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54.  
IF RP 7 CONTAINS "O" OR "Y" THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54 AND TO THE SHIP-TO ACTIVITY IDENTIFIED BY

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
N1 01 98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.	M ID 02/02
	CODE	DEFINITION
	BT	PARTY TO BE BILLED FOR OTHER THAN FREIGHT (BILL TO)
	FR	MESSAGE FROM
	S4	PARTY TO RECEIVE STATUS*
	ST	SHIP TO
	TO	MESSAGE TO

**522 ICP TO PROCUREMENT DOCUMENT MODIFIER**  
**N1 NAME, Continued ...**

002040

THE SIGNAL CODE IN RP 51 (E.G., RP 30-35 ACTIVITY IF RP 51 IS "A", "B", "C", "D", OR "W" OR RP 45-50 ACTIVITY IF RP 51 IS "J", "K", "L", "M", OR "X").

IF RP 7 CONTAINS "8" AND THERE IS NO SIGNIFICANT ADDRESS IDENTIFIED IN RP 54, THEN USE CODE "S4", CREATING A SINGLE STATUS LOOP TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35.

IF RP 7 CONTAINS "0" OR "Y" AND THERE IS NO SIGNIFICANT ADDRESS IDENTIFIED IN RP 54, THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35 AND TO THE SHIP-TO ACTIVITY IDENTIFIED BY THE SIGNAL CODE IN RP 51 (E.G., RP 30-35 ACTIVITY IF RP 51 IS "A", "B", "C", "D", OR "W" OR RP 45-50 ACTIVITY IF RP 51 IS "J", "K", "L", "M", OR "X").

IF RP 7 CONTAINS "4", "5", "D", "E", "H", "M", "N", "Q", "U" OR "V", THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 45-50 AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54.

IF RP 7 CONTAINS "2", "3", "A", "B", "C", "J", "K", "L", "S" OR "T", THEN USE CODE "S4", CREATING UP TO TWO STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35 AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54.

IF RP 7 CONTAINS "F", "G", "P" OR "Z", THEN USE CODE "S4", CREATING UP TO THREE STATUS LOOPS, AS APPLICABLE, TO PROVIDE STATUS TO THE REQUISITIONER IDENTIFIED IN RP 30-35, SUPPLEMENTARY ADDRESS IDENTIFIED IN RP 45-50, AND THE SIGNIFICANT ADDRESS IDENTIFIED IN RP 54.

Conditional  
 ENHANCEMENT(S): (NOT USED).

1. THIS IS AN "IN-THE-CLEAR" ORGANIZATION NAME OF THE ACTIVITY IDENTIFIED BY N101. IT WOULD BE USED TO IDENTIFY ACTIVITIES WHICH DO NOT HAVE DOD ASSIGNED CODES.

Conditional

N1 02 93 NAME  
 FREE-FORM NAME.

C AN 01/35  
 R0203

N1 03 66 IDENTIFICATION CODE QUALIFIER  
 CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE  
 USED FOR IDENTIFICATION CODE (67).

C ID 01/02  
 P0304

CODE DEFINITION  
 10 DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE  
 (DODAAC)  
 M4 ROUTING IDENTIFIER (RI) CODE\*

522 ICP TO PROCUREMENT DOCUMENT MODIFIER  
N1 NAME, Continued ...

002040

## QUALIFIER(S):

1. USE APPLICABLE CODE.

## NOTE(S):

A. REQUIRED WHEN N102 IS NOT USED.

Conditional

SEE APPENDIX I, NOTE B.

## SOURCE(S):

1. "FROM" LOOP  
RP 78-80.
2. "TO" LOOP  
RP 4-6.
3. "SHIP-TO" LOOP  
IF RP 77 IS "A", "B", "C", "D" OR "W",  
THEN RP 30-35. (DI CODE AMF)  
IF RP 77 IS "J", "K", "L", "M" OR "X",  
THEN RP 45-50. (DI CODE AMF)
4. "BILL-TO" LOOP  
IF RP 77 IS "A" OR "J", THEN RP 30-35.  
(DI CODE AMF)  
IF RP 77 IS "B" OR "K", THEN RP 45-50.  
(DI CODE AMF)  
IF RP 77 IS "C" OR "L", THEN  
RP 30 & 52. (DI CODE AMF)
5. "STATUS-TO" LOOP  
RP 54 IF RP 7 CONTAINS "8" AND RP 54  
IS A SIGNIFICANT ADDRESS.  
RP 54 (IF RP 7 CONTAINS "0" OR "Y" AND  
RP 54 IS A SIGNIFICANT ADDRESS) AND  
EITHER RP 30-35 (IF RP 51 IS "A",  
"B", "C", "D", OR "W") OR RP 45-50  
(IF RP 51 IS "J", "K", "L", "M", OR  
"X").  
RP 30-35 IF RP 7 CONTAINS "8" AND  
RP 54 IS NOT A SIGNIFICANT ADDRESS.  
RP 30-35 (IF RP 7 CONTAINS "0" OR "Y"  
AND RP 54 IS NOT A SIGNIFICANT  
ADDRESS) AND EITHER RP 30-35 (IF  
RP 51 IS "A", "B", "C", "D", OR "W")  
OR RP 45-50 (IF RP 51 IS "J", "K",  
"L", "M", OR "X").  
RP 45-50 AND RP 54 (WHEN RP 54 IS  
SIGNIFICANT) IF RP 7 = "4", "5",  
"D", "E", "H", "M", "N", "Q", "U",  
OR "V".  
RP 30-35 AND RP 54 (WHEN RP 54 IS  
SIGNIFICANT) IF RP 7 = "2", "3",  
"A", "B", "C", "J", "K", "L", "S",  
OR "T".  
RP 30-35, 45-50, AND RP 54 (WHEN RP 54  
IS SIGNIFICANT) IF RP 7 = "F", "G",  
"P", OR "Z".

## NOTE(S):

A. REQUIRED WHEN N102 IS NOT USED.

N1 04 67

IDENTIFICATION CODE

CODE IDENTIFYING A PARTY.

ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).

C ID 02/17

P0304

**522 ICP TO PROCUREMENT DOCUMENT MODIFIER**  
**N2 ADDITIONAL NAME INFORMATION**
**002040**Optional  
1

Segment: **N2** - ADDITIONAL NAME INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY ADDITIONAL NAMES OR THOSE LONGER  
 THAN 35 CHARACTERS IN LENGTH.

## SIDE Notes:

- A. THIS IS "IN-THE-CLEAR" ADDITIONAL NAME  
 INFORMATION OF THE ACTIVITY IDENTIFIED  
 BY N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DOD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N2 01	93	NAME FREE-FORM NAME.	M AN 01/35
N2 02	93	NAME FREE-FORM NAME.	O AN 01/35

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

**522 ICP TO PROCUREMENT DOCUMENT MODIFIER**  
**N3 ADDRESS INFORMATION**

002040

Optional  
1

Segment: **N3** - ADDRESS INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY THE LOCATION OF THE  
 NAMED PARTY.

## SIDE Notes:

A. THIS IS "IN-THE-CLEAR" ADDRESS  
 INFORMATION OF THE ACTIVITY IDENTIFIED  
 BY N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DOD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N3 01	166	ADDRESS INFORMATION ADDRESS INFORMATION	M AN 01/35
N3 02	166	ADDRESS INFORMATION ADDRESS INFORMATION	O AN 01/35

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional



**522 ICP TO PROCUREMENT DOCUMENT MODIFIER**  
**N4 GEOGRAPHIC LOCATION**

002040

Optional  
1

Segment: **N4** - GEOGRAPHIC LOCATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY THE GEOGRAPHIC PLACE  
 OF THE NAMED PARTY.

Syntax Notes: 1. AT LEAST ONE OF N401 OR N405 MUST BE  
 PRESENT.  
 2. IF N401 IS PRESENT, THEN N402 IS  
 REQUIRED.  
 3. IF EITHER N405 OR N406 IS PRESENT, THEN  
 THE OTHER IS REQUIRED.

## SIDE Notes:

A. THIS IS AN "IN-THE-CLEAR" GEOGRAPHIC  
 LOCATION OF THE ACTIVITY IDENTIFIED BY  
 N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DOD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N4 01	19	CITY NAME FREE-FORM TEXT FOR CITY NAME.	C AN 02/19 R0105
N4 02	156	STATE OR PROVINCE CODE CODE (STANDARD STATE/PROVINCE) DEFINED BY APPROPRIATE GOVERNMENTAL AGENCIES. (SEE ASC X12 STANDARDS CODE SOURCE(S): 22.)	C ID 02/02 C0102
N4 03	116	POSTAL CODE CODE DEFINING INTERNATIONAL POSTAL ZONE CODE EXCLUDING PUNCTUATION AND BLANKS (ZIP CODE FOR UNITED STATES). (SEE ASC X12 STANDARDS CODE SOURCE(S): 51.)	O ID 05/09
N4 04	26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DOD USE).*	O ID 02/02
N4 05	309	LOCATION QUALIFIER CODE IDENTIFYING TYPE OF LOCATION.	O ID 01/02 P0506
N4 06	310	LOCATION IDENTIFIER CODE WHICH IDENTIFIES A SPECIFIC LOCATION.	C AN 01/25 P0506

**522 ICP TO PROCUREMENT DOCUMENT MODIFIER**  
**SE TRANSACTION SET TRAILER**

002040

Mandatory  
1

Segment: **SE** - TRANSACTION SET TRAILER  
Level:  
Req. Des.: M  
Max Use: 1  
Loop: -  
Purpose: TO INDICATE THE END OF THE  
TRANSACTION SET AND PROVIDE THE COUNT  
OF THE TRANSMITTED SEGMENTS INCLUDING  
THE BEGINNING [ST] AND ENDING [SE]  
SEGMENTS.  
Comments: A. SE IS THE LAST SEGMENT IN EACH  
TRANSACTION SET.

## ----- Data Element Summary -----

Mandatory  
ENHANCEMENT(S):  
1. SOFTWARE COUNT OF SEGMENTS TRANSMITTED.

Mandatory  
ENHANCEMENT(S):  
1. THE CONTROL NUMBER IS THE SAME NUMBER AS  
THAT USED IN THE CORRESPONDING HEADER.

Ref	Data		Attributes
Des.	Element	Name	
SE 01	96	NUMBER OF INCLUDED SEGMENTS TOTAL NUMBER OF SEGMENTS INCLUDED IN A TRANSACTION SET INCLUDING ST AND SE SEGMENTS.	M NO 01/06
SE 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09

DoD 4000.25-1-M-S-3

# **APPENDIX E13**

## **TRANSACTION SET 523**

### **SUPPLY ASSISTANCE REQUEST**

#### **A. INTRODUCTION**

The 523 transaction set contains DI Code AFR. The 523 transaction set is used to:

1. Request aggressive action to accelerate delivery and improve the estimated materiel shipment date.
2. Identify known acceptable substitute NSNs or part numbers, end item or next higher assembly applications, alternative sources of supply, and lateral support activities.

#### **B. STRUCTURE**

The 523 transaction set is structured as follows (segments listed in parentheses):

1. Transaction set header (ST).
  - a. Transaction identification information (RFL).
  - b. Materiel identification information of NSN, part number, substitute items, and/or next higher assembly (REF).
  - c. Item description to describe the materiel and or end item needed (RQM).
  - d. Demand and weapon system information (RQD), added as an enhancement.
  - e. Administrative communications contact information to identify alternative sources of the materiel (PED).
  - f. General narrative information, added as an enhancement (NTE).

g. Intra-S/A unique information, added as an enhancement (RQU).

2. The 0100 loop, repeatable up to 10 times, identifies the lateral support activity addresses, from address, to address, several information addresses, and known sources addresses (N1, N2, N3, N4).

3. Transaction set trailer (SE).

#### C. ENHANCEMENTS

1. Adding the N1-N4 segments to identify up to 10 different organization addresses.

2. Using the RQD segment to identify the weapon system applicable to the requisition.

3. Expanding the suffix code to two positions in length. A secondary suffix code was created to establish a relationship between the existing document and the immediately preceding document from which it was derived.

4. Creating an entirely new 523 transaction set to translate the MILSTRIP supply assist message into EDI format.

5. Adding the capability to identify a point of contact for the transaction.

#### D. IMPLEMENTATION CONVENTIONS

The following pages contain the implementation conventions for Transaction Set 523.

523 SUPPLY ASSISTANCE REQUEST  
Segment Hierarchy

002040

VERSION: 002040

FUNCTION: XX

SMAR/DM:

DLSS DI CODE: AFR

INITIATOR:  
DOD SERVICE/AGENCY REQUISITIONERS.

## PURPOSE:

(1) REQUEST AGGRESSIVE ACTION TO ACCELERATE  
DELIVERY AND IMPROVE ESTIMATED MATERIEL  
SHIPMENT DATE.

(2) IDENTIFY KNOWN ACCEPTABLE SUBSTITUTE  
NSN'S OR PART NUMBERS; END ITEM OR NEXT  
HIGHER ASSEMBLY APPLICATION; ALTERNATIVE  
SOURCES OF SUPPLY; AND LATERAL SUPPORT  
ACTIVITIES.

## ASSUMPTION:

SUBMITTER HAS PREVIOUSLY TRANSMITTED A  
REQUISITION FOR WHICH UNSATISFACTORY STATUS  
HAS BEEN RECEIVED AND SERIOUS PROBLEMS ARE  
BEING EXPERIENCED DUE TO NON-AVAILABILITY  
OF THE MATERIEL.

SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
USE ST	TRANSACTION SET HEADER	M	1	0	0
USE RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0	0
USE REF	REFERENCE NUMBERS	O	10	0	0
USE RQM	ITEM DESCRIPTION	O	1	0	0
USE ROD	DEMAND INFORMATION	O	2	0	0
USE PED	DOD ADMINISTRATIVE COMMUNICATIONS CONTACT	O	2	0	0
USE NTE	NOTE/SPECIAL INSTRUCTIONS	O	10	0	0
USE ROU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
USE N1	NAME	M	1	0100	10
USE N2	ADDITIONAL NAME INFORMATION	O	1	0100	0
USE N3	ADDRESS INFORMATION	O	1	0100	0
USE N4	GEOGRAPHIC LOCATION	O	1	0100	0
USE SE	TRANSACTION SET TRAILER	M	1	0	0

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**523      SUPPLY ASSISTANCE REQUEST  
SEGMENTS USED BY MILSTRIP**


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**002040**

PAGE NO.	SEG ID	SEGMENT NAME	REQUIRE- MENT	MAX USE	LOOP ID	LOOP INDEX
5	ST	TRANSACTION SET HEADER	M	1	0	0
6	RFL	TRANSACTION IDENTIFICATION INFORMATION	M	1	0	0
8	REF	REFERENCE NUMBERS	O	10	0	0
10	ROM	ITEM DESCRIPTION	O	1	0	0
13	ROD	DEMAND INFORMATION	O	2	0	0
14	PED	DOD ADMINISTRATIVE COMMUNICATIONS CONTACT	O	2	0	0
16	NTE	NOTE/SPECIAL INSTRUCTIONS	O	10	0	0
17	RQU	SERVICE-SPECIFIC INFORMATION	O	1	0	0
19	N1	NAME	M	1	0100	10
21	N2	ADDITIONAL NAME INFORMATION	O	1	0100	0
22	N3	ADDRESS INFORMATION	O	1	0100	0
23	N4	GEOGRAPHIC LOCATION	O	1	0100	0
24	SE	TRANSACTION SET TRAILER	M	1	0	0

**523 SUPPLY ASSISTANCE REQUEST**  
**ST TRANSACTION SET HEADER**

002040

Mandatory  
1

Segment: **ST** - TRANSACTION SET HEADER  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO INDICATE THE START OF A  
 TRANSACTION SET AND TO ASSIGN A CONTROL  
 NUMBER.

Comments: A. THE TRANSACTION SET IDENTIFIER (ST01)  
 IS INTENDED FOR USE BY THE TRANSLATION  
 ROUTINES OF THE INTERCHANGE PARTNERS TO  
 SELECT THE APPROPRIATE TRANSACTION SET  
 DEFINITION (E.G., 810 SELECTS THE  
 INVOICE TRANSACTION SET).

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

Mandatory

ST 01	143	TRANSACTION SET IDENTIFIER CODE CODE UNIQUELY IDENTIFYING A TRANSACTION SET.	M ID 03/03
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CODE	DEFINITION
523	SUPPLY ASSISTANCE MESSAGE*

ENHANCEMENT(S):  
 1. SEE RFL01 FOR APPLICABLE DI CODES.  
 NOTE(S):  
 A. THIS CODE IDENTIFIES THE DLMS  
 TRANSACTION NUMBER.

Mandatory

ST 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09
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ENHANCEMENT(S):  
 1. A UNIQUE NUMBER GENERATED BY SENDER.



**523 SUPPLY ASSISTANCE REQUEST  
RFL TRANSACTION IDENTIFICATION INFORMATION**

002040

Mandatory  
1

Segment: RFL - TRANSACTION IDENTIFICATION INFORMATION

Level:

Req. Des.: M

Max Use: 1

Loop: -

Purpose: TO IDENTIFY THE TYPE OF  
TRANSACTION, THE TRANSACTION NUMBER, AND  
OTHER ASSOCIATED DATA.Syntax Notes: 1. ONLY ONE OF RFL06 OR RFL07 MAY BE  
PRESENT.

## SIDE Notes:

- A. THE 523 TRANSACTION IS A NEW TRANSACTION  
RESULTING FROM THE CONVERSION OF THE  
SUPPLY ASSISTANCE MESSAGE REQUEST TO AN  
EDI FORMAT AND IS INTENDED TO BE USED AS  
A "PURE" DLMS TRANSACTION. SEE MILSTRIP  
APPENDIX A-11.
- B. BLOCK NUMBERS REFER TO SUPPLY ASSISTANCE  
REQUEST PARAGRAPH NUMBERS.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	

ENHANCEMENT(S): (NOT USED).  
1. USE CODE AFR.

Mandatory

RFL01	2001	DOCUMENT IDENTIFIER CODE CODE WHICH IDENTIFIES A GIVEN PRODUCT OR DOCUMENTARY RECORD DATA TO THE SYSTEM TO WHICH IT PERTAINS AND FURTHER IDENTIFIES SUCH DATA AS TO THE INTENDED PURPOSE, USAGE, AND OPERATION DICTATED. (SEE DoD 4000.25-1-M, APPENDIX B1 DoD 4000.25-2-M, APPENDIX B1 DoD 4000.25-3-M, APPENDIX B1 DoD 4000.25-5-M, APPENDIX A1 DoD 4000.25-7-M, APPENDIX A1 DoD 4140.25-M, APPENDIX C15 DoD 4500.32-R, APPENDIX F)	M ID 03/03
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SOURCE(S):  
1. BLOCK 1.  
NOTE(S):  
A. TRANSACTION NUMBER OF REQUISITION  
REQUIRING ASSISTANCE.

Required

RFL02	2008	TRANSACTION NUMBER THE NUMBER AS ASSIGNED BY THE PREPARING ACTIVITY TO UNIQUELY IDENTIFY THE TRANSACTION.	O AN 14/14
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SEE APPENDIX 1, NOTE A.

Optional

RFL03	2076	SUFFIX CODE INDICATOR RELATES AND IDENTIFIES "PARTIAL ACTIONS" WITHOUT DUPLICATION WHILE IDENTIFYING THE BASIC TRANSACTION NUMBER.	O AN 01/02
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SOURCE(S):  
1. BLOCK 1.  
NOTE(S):  
A. SUFFIX CODE PREVIOUSLY ASSIGNED BY  
SUPPLY SOURCE, IF APPLICABLE. ENTRY  
MUST BE OTHER THAN "1", "0", "I", "H",  
"O", "P", "R", "S" OR "Z".  
B. ENHANCEMENT: (NOT USED). SUFFIX CODE  
EXPANDED TO MAX OF 2 POSITIONS TO ALLOW  
ASSIGNMENT OF MORE CODES. POLICY ON  
USE TO BE PUBLISHED.

**523 SUPPLY ASSISTANCE REQUEST**  
**RFL TRANSACTION IDENTIFICATION INFORMATION, Continued ...**
**002040**

ENHANCEMENT(S): (NOT USED). 1. ENTER THE DATE ASSISTANCE REQUEST WAS PREPARED.	Recommended	<	RFL04 373	DATE DATE (YYMMDD).	O DT 06/06
	Not Used	<	RFL05 2082	SECONDARY SUFFIX CODE INDICATOR	O AN 01/02
	Not Used	<	RFL06 373	DATE	C DT 06/06 E0607
	Not Used	<	RFL07 2086	BACK ORDER RELEASE INDICATOR	C AN 03/03 E0607
	Not Used	<	RFL08 350	ASSIGNED IDENTIFICATION	O AN 01/06
	Not Used	<	RFL09 350	ASSIGNED IDENTIFICATION	O AN 01/06
	Not Used	<	RFL10 2348	UTILIZATION CODE	O ID 01/01

523 SUPPLY ASSISTANCE REQUEST  
REF REFERENCE NUMBERS

002040

Optional  
10

Segment: **REF** - REFERENCE NUMBERS  
 Level:  
 Req. Des.: 0  
 Max Use: 10  
 Loop: -  
 Purpose: TO SPECIFY IDENTIFYING NUMBERS.

Comments: A. WHEN USED IN THE 858 TRANSACTION SET,  
 REF02 IS CONSIDERED "CONDITIONAL",  
 REFLECTING A CHANGE IN VERSION 3,  
 RELEASE 1 OF THE ASC X12 STANDARDS.

## SIDE Notes:

- A. SEGMENT MAY BE REPEATED UP TO 10 TIMES.  
 FIRST USE IDENTIFIES THE NSN OR PART  
 NUMBER (P/N) DESIRED; SECOND USE  
 IDENTIFIES ACCEPTABLE SUBSTITUTE ITEMS,  
 IF KNOWN AND APPLICABLE; THIRD USE  
 IDENTIFIES NEXT HIGHER ASSEMBLY FOR  
 REQUIRED MATERIEL.

Mandatory

SEE MILSTRIP DOD 4000.25-1-M, APPENDIX B5.  
 QUALIFIER(S):

1. PREPARE INPUT FROM REF02. INDICATES  
 KIND OF IDENTIFICATION NUMBER IN REF02.

Mandatory

## SOURCE(S):

1. BLOCK 1.  
 2. BLOCK 2.  
 3. BLOCK 3.

## NOTE(S):

- A. FOR SOURCE 1, THE NSN OR CAGE AND  
 MANUFACTURER'S PART NUMBER FOR THE ITEM  
 REQUISITIONED.  
 B. FOR SOURCE 2, THE NSN OR CAGE AND  
 MANUFACTURER PART NUMBER FOR ALL KNOWN  
 ACCEPTABLE SUBSTITUTES, IF APPLICABLE.  
 C. FOR SOURCE 3, THE NSN OR CAGE AND  
 MANUFACTURER'S PART NUMBER FOR THE NEXT  
 HIGHER ASSEMBLY, IF APPLICABLE.

Optional

## SOURCE(S):

1. BLOCK 3.

## NOTE(S):

- A. ENHANCEMENT: (NOT USED). USED TO  
 IDENTIFY NOMENCLATURE OF REQUIRED PART  
 (BLOCK 1). USED ONLY WHEN REF01

----- Data Element Summary -----  

Ref	Data	Attributes
Des.	Element Name	

REF01	128	REFERENCE NUMBER QUALIFIER CODE QUALIFYING THE REFERENCE NUMBER.	M ID 02/02
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CODE	DEFINITION
84	SUBSTITUTE NSN/PART NUMBER*
85	NEXT HIGHER ASSEMBLY NSN/PART NUMBER*
KL	CAGE AND MANUFACTURER'S PART NUMBER*
NS	NATIONAL STOCK NUMBER

REF02	127	REFERENCE NUMBER REFERENCE NUMBER OR IDENTIFICATION NUMBER AS DEFINED FOR A PARTICULAR TRANSACTION SET, OR AS SPECIFIED BY THE REFERENCE NUMBER QUALIFIER.* ALSO SEE: REFERENCE NUMBER QUALIFIER (128).	M AN 01/40
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REF03	352	DESCRIPTION A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.	O AN 01/80
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523      SUPPLY ASSISTANCE REQUEST  
REF REFERENCE NUMBERS, Continued ...

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002040

CONTAINS CODE "KL" OR "WS".  
B. THE NAME OF THE NEXT HIGHER ASSEMBLY, IF  
APPLICABLE. USED ONLY WHEN REF01  
CONTAINS CODE "85".

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523 SUPPLY ASSISTANCE REQUEST  
RQM ITEM DESCRIPTION

002040

Optional  
1

Segment: RQM - ITEM DESCRIPTION

Level:

Req. Des.: 0

Max Use: 1

Loop: -

Purpose: TO IDENTIFY RELATED TECHNICAL DATA  
APPLICABLE TO THE PROCUREMENT OF MATERIEL.

Comments: A. RQM02 IS THE CATALOG DATE.

## SIDE Notes:

A. SEGMENT IS USED TO PROVIDE TECHNICAL  
INFORMATION ABOUT THE REQUIRED MATERIEL  
AND/OR END ITEMS ASSOCIATED WITH THE  
ASSISTANCE REQUEST.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
Not Used	< RQM01 684	CATALOG NUMBER	O AN 01/35
Not Used	< RQM02 373	DATE	O DT 06/06
Not Used	< RQM03 2040	IDENTIFICATION CODE	O ID 01/01
Not Used	< RQM04 2027	TECHNICAL ORDER NUMBER	O AN 01/35
Not Used	< RQM05 2028	TECHNICAL MANUAL NUMBER	O AN 01/35
Not Used	< RQM06 557	PART NAME	O AN 01/35
Optional	RQM07 2033	END-ITEM APPLICATION NAME NOMENCLATURE OF END-ITEM CONTAINING THE REQUIRED PART.	O AN 01/35
Not Used	< RQM08 397	COLOR	O AN 01/35
Not Used	< RQM09 357	SIZE	O R 01/35
Not Used	< RQM10 2034	SOURCE OF SUPPLY	O AN 01/35
Optional	RQM11 2035	MAKE THE MANUFACTURER OF THE END-ITEM.	O AN 01/35
Optional	RQM12 2036	MODEL NUMBER THE MODEL NUMBER OF THE END-ITEM.	O AN 01/35
Optional	RQM13 2037	SERIES THE SERIES OF THE END-ITEM.	O AN 01/35

SOURCE(S):  
1. BLOCK 6.SOURCE(S):  
1. BLOCK 6.SOURCE(S):  
1. BLOCK 6.SOURCE(S):  
1. BLOCK 6.

**523 SUPPLY ASSISTANCE REQUEST**  
**RQM ITEM DESCRIPTION, Continued ...**

002040

SOURCE(S): Optional  
 1. BLOCK 6.

Enhancement(S): (NOT USED). Optional  
 1. PREPARER INPUT FROM LOCAL SOURCES.  
 NOTE(S):  
 A. PROVIDES ANY ADDITIONAL DESCRIPTION DATA REGARDING THE REQUIRED MATERIEL OR END ITEM. INSTRUCTIONS ON USE TO BE PUBLISHED.

Enhancement(S): (NOT USED). Optional  
 1. PREPARER INPUT FROM LOCAL SOURCES.  
 NOTE(S):  
 A. PROVIDES ANY ADDITIONAL DESCRIPTION DATA REGARDING THE REQUIRED MATERIEL OR END ITEM. INSTRUCTIONS ON USE TO BE PUBLISHED.

Enhancement(S): (NOT USED). Optional  
 1. PREPARER INPUT FROM LOCAL SOURCES.  
 NOTE(S):  
 A. PROVIDES ANY ADDITIONAL DESCRIPTION DATA REGARDING THE REQUIRED MATERIEL OR END ITEM. INSTRUCTIONS ON USE TO BE PUBLISHED.

Enhancement(S): (NOT USED). Optional  
 1. PREPARER INPUT FROM LOCAL SOURCES.  
 NOTE(S):  
 A. PROVIDES ANY ADDITIONAL DESCRIPTION DATA REGARDING THE REQUIRED MATERIEL OR END ITEM. INSTRUCTIONS ON USE TO BE PUBLISHED.

Enhancement(S): (NOT USED). Optional  
 1. PREPARER INPUT FROM LOCAL SOURCES.  
 NOTE(S):  
 A. PROVIDES ANY ADDITIONAL DESCRIPTION DATA REGARDING THE REQUIRED MATERIEL OR END ITEM. INSTRUCTIONS ON USE TO BE PUBLISHED.

Enhancement(S): (NOT USED). Optional  
 1. PREPARER INPUT FROM LOCAL SOURCES.  
 NOTE(S):  
 A. PROVIDES ANY ADDITIONAL DESCRIPTION DATA REGARDING THE REQUIRED MATERIEL OR END ITEM. INSTRUCTIONS ON USE TO BE PUBLISHED.

Enhancement(S): (NOT USED). Optional  
 1. PREPARER INPUT FROM LOCAL SOURCES.  
 NOTE(S):  
 A. PROVIDES ANY ADDITIONAL DESCRIPTION DATA REGARDING THE REQUIRED MATERIEL OR END

RQM14 2038 SERIAL NUMBER O AM 01/35  
 THE SERIAL NUMBER OF THE ITEM OR END-ITEM.

RQM15 352 DESCRIPTION O AM 01/80  
 A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.

RQM16 352 DESCRIPTION O AM 01/80  
 A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.

RQM17 352 DESCRIPTION O AM 01/80  
 A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.

RQM18 352 DESCRIPTION O AM 01/80  
 A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.

RQM19 352 DESCRIPTION O AM 01/80  
 A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.

RQM20 352 DESCRIPTION O AM 01/80  
 A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.

RQM21 352 DESCRIPTION O AM 01/80  
 A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.

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523      SUPPLY ASSISTANCE REQUEST  
RQM ITEM DESCRIPTION, Continued ...

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002040

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ITEM. INSTRUCTIONS ON USE TO BE  
PUBLISHED.

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||

**523 SUPPLY ASSISTANCE REQUEST**  
**RQD DEMAND INFORMATION**

002040

Optional  
2Segment: **RQD - DEMAND INFORMATION**

Level:

Req. Des.: 0

Max Use: 2

Loop: -

Purpose: TO IDENTIFY THE TYPE OF DEMAND AND  
THE WEAPONS SYSTEM USING THE ITEM.Syntax Notes: 1. IF EITHER OF RQD02, RQD03, OR RQD04 ARE  
PRESENT, THEN THE OTHERS ARE REQUIRED.

Comments: A. RQD04 IS THE WEAPON SYSTEM QUANTITY.

## SIDE Notes:

- A. SEGMENT USED TO PROVIDE WEAPON SYSTEM  
INFORMATION, IF AVAILABLE. MAY BE USED  
UP TO TWO TIMES TO INDICATE MULTIPLE  
APPLICABLE WEAPON SYSTEMS.
- B. RQD03 AND RQD04 ARE NOT USED IN 523  
TRANSACTION SET.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	
Not Used	< RQD01 2052	DEMAND CODE	O ID 01/01
Optional	< RQD02 2056	WEAPON-SYSTEM IDENTIFICATION IDENTIFIES THE WEAPON SYSTEM ASSOCIATED WITH THE TRANSACTION.	C AM 03/15 P020304
Not Used	< RQD03 2057	SERVICE CODE	C ID 01/02 P020304
Not Used	< RQD04 380	QUANTITY	C R 01/10 P020304
Not Used	< RQD05 2346	STOCK LEVEL INDICATOR	O AM 01/02
Not Used	< RQD06 2347	REASON FOR REQUISITIONING CODE	O ID 01/02

## SOURCE(S):

1. BLOCK 6.

## NOTE(S):

- A. IDENTIFICATION OF THE WEAPON SYSTEM  
APPLICATION CONTAINING THE REQUIRED  
PART. MAY BE USED TO IDENTIFY UP TO  
TWO WEAPON SYSTEMS ASSOCIATED WITH THE  
REQUIRED MATERIEL AND THE ASSISTANCE  
REQUEST.



**523 SUPPLY ASSISTANCE REQUEST**  
**PED DOD ADMINISTRATIVE COMMUNICATIONS CONTACT**

002040

Optional  
2Segment: **PED** - DOD ADMINISTRATIVE COMMUNICATIONS CONTACT

Level:

Req. Des.: 0

Max Use: 2

Loop: -

Purpose: TO IDENTIFY A PERSON AND OFFICE TO  
WHOM ADMINISTRATIVE COMMUNICATIONS SHOULD BE  
DIRECTED.

Syntax Notes:

1. IF EITHER PED03 OR PED04 IS PRESENT,  
THEN THE OTHER IS REQUIRED.
2. IF EITHER PED05 OR PED06 IS PRESENT,  
THEN THE OTHER IS REQUIRED.
3. AT LEAST ONE OF PED02 OR PED04 OR PED06  
MUST BE PRESENT.

## SIDE Notes:

- SEGMENT MAY BE REPEATED UP TO 2 TIMES TO  
IDENTIFY SPECIFIC NAMES AND/OR NUMBERS  
FOR POINTS OF CONTACT FOR KNOWN SOURCES.
- NAME/ADDRESS INFORMATION FOR KNOWN  
SOURCES, IF AVAILABLE, IS IDENTIFIED IN  
0200 LOOP (N1-N4).

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	

Mandatory

PED01	366	CONTACT FUNCTION CODE CODE IDENTIFYING THE MAJOR DUTY OR RESPONSIBILITY OF THE PERSON OR GROUP NAMED.	M ID 02/02
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CODE DEFINITION  
SU SUPPLIER CONTACT

## QUALIFIER(S):

1. USE CODE "SU".

Recommended

PED02	93	NAME FREE-FORM NAME.	O AN 01/35
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## SOURCE(S):

1. BLOCK 5.

## NOTE(S):

- NAMES OF THE PERSON(S) WHO CAN BE  
CONTACTED TO ANSWER QUESTIONS.
- PREPARER INPUT FROM LOCAL SOURCES.

Conditional

PED03	365	COMMUNICATION NUMBER QUALIFIER CODE IDENTIFYING THE TYPE OF COMMUNICATION NUMBER.	C ID 02/02 P0304
-------	-----	--	---------------------

CODE DEFINITION

AU	DEFENSE SWITCHED NETWORK*
DN	DEFENSE DATA NETWORK (DDN)*
FT	FEDERAL TELECOMMUNICATIONS SYSTEM (FTS)
FX	FACSIMILE
IT	INTERNATIONAL TELEPHONE
TE	TELEPHONE
TL	TELEX
TX	TWX

## QUALIFIER(S):

1. USE APPLICABLE CODE.

**523 SUPPLY ASSISTANCE REQUEST**  
**PED DOD ADMINISTRATIVE COMMUNICATIONS CONTACT, Continued ...**

002040

**NOTE(S):**

- A. IDENTIFIES THE TYPE OF PHONE SERVICE  
USED BY THE PHONE NUMBER IN PED04.

Recommended

&lt; PED04 364

COMMUNICATION NUMBER  
COMPLETE COMMUNICATIONS NUMBER INCLUDING COUNTRY OR  
AREA CODE WHEN APPLICABLE.

C AN 07/21  
P0304

**SOURCE(S):**

1. BLOCK 5.

**NOTE(S):**

- A. TELEPHONE NUMBER, INCLUDING COUNTRY OR  
AREA CODE AS APPLICABLE, FOR THE POINT  
OF CONTACT.

Conditional

PED05 128

REFERENCE NUMBER QUALIFIER  
CODE QUALIFYING THE REFERENCE NUMBER.

C ID 02/02  
P0506

CODE            DEFINITION  
OF OFFICE SYMBOL CODE\*

**QUALIFIER(S):**

1. USE CODE "OF".

Recommended

&lt; PED06 127

REFERENCE NUMBER  
REFERENCE NUMBER OR IDENTIFICATION NUMBER AS DEFINED  
FOR A PARTICULAR TRANSACTION SET, OR AS SPECIFIED BY  
THE REFERENCE NUMBER QUALIFIER.\*  
ALSO SEE: REFERENCE NUMBER QUALIFIER (128).

C AN 01/40  
P0506

**ENHANCEMENT(S): (NOT USED).**

1. PREPARER INPUT FROM LOCAL SOURCES.

**NOTE(S):**

- A. OFFICE SYMBOL(S) OR CODE(S) FOR POINT OF  
CONTACT.

**523 SUPPLY ASSISTANCE REQUEST**  
**NTE NOTE/SPECIAL INSTRUCTIONS**

002040

Optional  
10

Segment: **NTE** - NOTE/SPECIAL INSTRUCTIONS  
 Level:  
 Req. Des.: 0  
 Max Use: 10  
 Loop: -  
 Purpose: TO TRANSMIT INFORMATION IN A FREE-FORM FORMAT, IF NECESSARY, FOR COMMENT OR INSTRUCTION.

Comments: A. THE NTE SEGMENT PERMITS FREE-FORM INFORMATION/DATA WHICH, UNDER ANSI X12 STANDARD IMPLEMENTATIONS, IS NOT MACHINE PROCESSABLE. THE USE OF THE NTE SEGMENT SHOULD THEREFORE BE AVOIDED, IF AT ALL POSSIBLE, IN AN AUTOMATED ENVIRONMENT.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
NTE01	363	NOTE REFERENCE CODE	O ID 03/03
NTE02	3	FREE-FORM MESSAGE FREE-FORM TEXT.	M AM 01/60

Not Used

Mandatory

## SOURCE(S):

1. BLOCK 6.
2. BLOCK 7.

## NOTE(S):

- A. FOR SOURCE 1, PLAIN LANGUAGE TEXT TO INDICATE MISSION DEGRADATION CREATED BY LACK OF ITEM(S); OR STATEMENT "A CLASSIFIED NMCS CONDITION EXISTS DUE TO LACK OF REQUIRED ASSETS".
- B. FOR SOURCE 2, ANY PERTINENT NARRATIVE DATA NOT PREVIOUSLY PROVIDED.

**523 SUPPLY ASSISTANCE REQUEST**  
**RQU SERVICE-SPECIFIC INFORMATION**

002040

Optional  
1Segment: **RQU - SERVICE-SPECIFIC INFORMATION**

Level:

Req. Des.: 0

Max Use: 1

Loop: -

Purpose: TO PROVIDE INFORMATION UNIQUE TO A  
PARTICULAR SERVICE OR AGENCY.

## SIDE Notes:

- A. RQU01 IS USED TO TRANSMIT EXISTING  
MILSTRIP DEFINED DATA. RQU02 THROUGH  
RQU15 ARE AN ENHANCEMENT AVAILABLE TO  
TRANSMIT INTRA-S/A DEFINED DATA.  
SPECIFIC DEFINITIONS AND PROCEDURES FOR  
USE OF RQU02 THROUGH RQU15 TO BE  
PROVIDED BY S/A.

## ----- Data Element Summary -----

Ref	Data	Attributes
Des.	Element Name	
RQU01	61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU02	61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU03	61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU04	61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU05	61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU06	61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU07	61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU08	61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30
RQU09	61 FREE FORM MESSAGE FREE-FORM INFORMATION.	0 AN 01/30

SEE APPENDIX I, NOTE B.

SOURCE(S):

1. BLOCK 1.

NOTE(S):

- A. IF SOURCE IS FILLED, RQU01 MAY BE USED  
FOR INTRA-S/A TRANSACTIONS TO FURTHER  
IDENTIFY THE NSN OR ITEM PART NUMBER.

ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

ENHANCEMENT(S):

1. INSTRUCTIONS TO BE PUBLISHED.

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**523 SUPPLY ASSISTANCE REQUEST**  
**RQU SERVICE-SPECIFIC INFORMATION, Continued ...**

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**002040**

ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU10	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU11	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU12	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU13	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU14	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30
ENHANCEMENT(S): 1. INSTRUCTIONS TO BE PUBLISHED.	Optional	RQU15	61	FREE FORM MESSAGE FREE-FORM INFORMATION.	O AN 01/30

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523 SUPPLY ASSISTANCE REQUEST  
N1 NAME

002040

Mandatory  
1  
10

Segment: N1 - NAME  
Level:  
Req. Des.: M  
Max Use: 1  
Loop: 0100  
Repeat: 10  
Purpose: TO IDENTIFY A PARTY BY TYPE OF ORGANIZATION, NAME, AND CODE.

Syntax Notes: 1. AT LEAST ONE OF N102 OR N103 MUST BE PRESENT.  
2. IF EITHER N103 OR N104 IS PRESENT, THEN THE OTHER IS REQUIRED.

Comments: A. THIS SEGMENT, USED ALONE, PROVIDES THE MOST EFFICIENT METHOD OF PROVIDING ORGANIZATIONAL IDENTIFICATION. TO OBTAIN THIS EFFICIENCY THE "ID CODE" (N104) MUST PROVIDE A KEY TO THE TABLE MAINTAINED BY THE TRANSACTION PROCESSING PARTY.

## SIDE Notes:

- A. ORGANIZATION NAMES, ADDRESSES AND CODES USED TO IDENTIFY AN ORGANIZATION (E.G., RIC, DODAAC, ETC.) ARE CONSOLIDATED IN A SERIES OF N1 - N4 LOOPS. THE N1 SEGMENT WILL BE USED ALONE WHERE A RIC, DODAAC, OR OTHER APPROPRIATE IDENTIFICATION CODING SCHEME IS AVAILABLE. N101 SPECIFIES THE TYPE OF ACTIVITY IDENTIFIED (E.G., "TO", "FROM", "SHIP-TO", "BILL-TO", "STATUS-TO", "PASSING ACTIVITY", ETC.); N103 IS USED TO DEFINE THE TYPE OF CODE BEING USED (E.G., RIC, DODAAC, ETC.); AND N104 IS USED TO REFLECT THE SPECIFIC CODE ASSIGNED TO IDENTIFY THE ACTIVITY. THE N2-N4 SEGMENTS WILL BE USED IN CONJUNCTION WITH THE N1 SEGMENT ONLY WHEN IT IS NECESSARY TO SEND AN "IN-THE-CLEAR ADDRESS" BECAUSE THE ACTIVITY CANNOT BE IDENTIFIED BY AN APPROPRIATE DOD CODE.
- B. A 523 TRANSACTION WILL REQUIRE (DEPENDING ON THE DI CODE INVOLVED) MULTIPLE OCCURRENCES OF THE N1 LOOP FOR: "FROM", "TO", "INFO", "LATERAL SUPPORT ACTIVITY" AND "KNOWN SOURCES OF SUPPLY"
- C. SEE APPENDIX K FOR A DETAILED DESCRIPTION OF N1 LOOPS.

Mandatory

----- Data Element Summary -----			
Ref	Data		Attributes
Des.	Element Name		
N1 01	98	ENTITY IDENTIFIER CODE CODE IDENTIFYING AN ORGANIZATIONAL ENTITY OR A PHYSICAL LOCATION.	N ID 02/02
CODE DEFINITION			
DI PARTY TO RECEIVE DISTRIBUTION COPY*			

523 SUPPLY ASSISTANCE REQUEST  
N1 NAME, Continued ...

002040

## QUALIFIER(S):

1. "FROM" LOOP  
IF "FROM" BLOCK IS FILLED, USE CODE "FR".
2. "TO" LOOP  
IF "TO" BLOCK IS FILLED, USE CODE "TO".
3. "INFO" LOOP  
IF "INFO" BLOCK IS FILLED, USE CODE "DI".
4. "LATERAL SUPPORT ACTIVITY" LOOP  
IF BLOCK 4 IS FILLED, USE CODE "24".
5. "KNOWN SOURCE OF SUPPLY" LOOP  
IF BLOCK 5 IS FILLED, USE CODE "23".

Conditional

## ENHANCEMENT(S): (NOT USED).

1. THIS IS AN "IN-THE-CLEAR" ORGANIZATION NAME OF THE ACTIVITY IDENTIFIED BY N101. IT MAY BE USED TO IDENTIFY ACTIVITIES WHICH DO NOT HAVE DOD ASSIGNED CODES.

Conditional

## QUALIFIER(S):

1. USE APPLICABLE CODE.

## NOTE(S):

- A. REQUIRED WHEN N102 IS NOT USED.

Conditional

## SOURCE(S):

1. "FROM" LOOP  
"FROM" BLOCK.
2. "TO" LOOP  
"TO" BLOCK.
3. "INFO" LOOP  
"INFO" BLOCK.
4. "LATERAL SUPPORT ACTIVITY" LOOP  
BLOCK 4.
5. "KNOWN SOURCE OF SUPPLY" LOOP  
BLOCK 5.

## NOTE(S):

- A. REQUIRED WHEN N102 IS NOT USED.

FR MESSAGE FROM  
TO MESSAGE TO  
23 POTENTIAL SOURCE OF MATERIEL\*  
24 LATERAL SUPPORT ACTIVITY\*

N1 02 93 NAME  
FREE-FORM NAME.

C AN 01/35  
R0203

N1 03 66 IDENTIFICATION CODE QUALIFIER  
CODE DESIGNATING THE SYSTEM/METHOD OF CODE STRUCTURE  
USED FOR IDENTIFICATION CODE (67).

C ID 01/02  
P0304

CODE DEFINITION  
10 DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE  
(DODAAC)  
M2 CONTRACTOR AND GOVERNMENT ENTITY CODE  
(CAGE)\*  
M4 ROUTING IDENTIFIER (RI) CODE\*

N1 04 67 IDENTIFICATION CODE  
CODE IDENTIFYING A PARTY.  
ALSO SEE: IDENTIFICATION CODE QUALIFIER (66).

C ID 02/17  
P0304

**523 SUPPLY ASSISTANCE REQUEST**  
**N2 ADDITIONAL NAME INFORMATION**

002040

Optional  
1

Segment: **N2** - ADDITIONAL NAME INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY ADDITIONAL NAMES OR THOSE LONGER  
 THAN 35 CHARACTERS IN LENGTH.

## SIDE Notes:

A. THIS IS "IN-THE-CLEAR" ADDITIONAL NAME  
 INFORMATION OF THE ACTIVITY IDENTIFIED  
 BY N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DOD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

Ref	Data	Des. Element Name	Attributes
N2 01	93	NAME FREE-FORM NAME.	M AN 01/35
N2 02	93	NAME FREE-FORM NAME.	O AN 01/35

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional



**523 SUPPLY ASSISTANCE REQUEST**  
**N3 ADDRESS INFORMATION**

002040

Optional  
1

Segment: **N3** - ADDRESS INFORMATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY THE LOCATION OF THE  
 NAMED PARTY.

## SIDE Notes:

A. THIS IS "IN-THE-CLEAR" ADDRESS  
 INFORMATION OF THE ACTIVITY IDENTIFIED  
 BY N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DOD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Mandatory

Ref	Data			Attributes
Des.	Element	Name		
N3 01	166	ADDRESS INFORMATION		M AN 01/35
		ADDRESS INFORMATION		
N3 02	166	ADDRESS INFORMATION		O AN 01/35
		ADDRESS INFORMATION		

ENHANCEMENT(S): (NOT USED).  
 1. INSTRUCTIONS TO BE PUBLISHED.

Optional

**523 SUPPLY ASSISTANCE REQUEST**  
**N4 GEOGRAPHIC LOCATION**

002040

Optional  
1

Segment: **N4** - GEOGRAPHIC LOCATION  
 Level:  
 Req. Des.: 0  
 Max Use: 1  
 Loop: 0100  
 Purpose: TO SPECIFY THE GEOGRAPHIC PLACE  
 OF THE NAMED PARTY.

Syntax Notes: 1. AT LEAST ONE OF N401 OR N405 MUST BE  
 PRESENT.  
 2. IF N401 IS PRESENT, THEN N402 IS  
 REQUIRED.  
 3. IF EITHER N405 OR N406 IS PRESENT, THEN  
 THE OTHER IS REQUIRED.

## SIDE Notes:

A. THIS IS AN "IN-THE-CLEAR" GEOGRAPHIC  
 LOCATION OF THE ACTIVITY IDENTIFIED  
 BY N102. IT WOULD BE USED TO IDENTIFY  
 ACTIVITIES WHICH DO NOT HAVE DOD  
 ASSIGNED CODES.

## ----- Data Element Summary -----

Ref	Data	Des. Element Name	Attributes
N4 01	19	CITY NAME FREE-FORM TEXT FOR CITY NAME.	C AN 02/19 R0105
N4 02	156	STATE OR PROVINCE CODE CODE (STANDARD STATE/PROVINCE) DEFINED BY APPROPRIATE GOVERNMENTAL AGENCIES. (SEE ASC X12 STANDARDS CODE SOURCE(S): 22.)	C ID 02/02 C0102
N4 03	116	POSTAL CODE CODE DEFINING INTERNATIONAL POSTAL ZONE CODE EXCLUDING PUNCTUATION AND BLANKS (ZIP CODE FOR UNITED STATES). (SEE ASC X12 STANDARDS CODE SOURCE(S): 51.)	O ID 05/09
N4 04	26	COUNTRY CODE CODE IDENTIFYING THE COUNTRY. (SEE ASC X12 STANDARDS CODE SOURCE(S): 5, MILSTRIP APPENDIX B20, OR MILSCAP APPENDIX A36 FOR DoD USE).*	O ID 02/02
N4 05	309	LOCATION QUALIFIER CODE IDENTIFYING TYPE OF LOCATION.	O ID 01/02 P0506
N4 06	310	LOCATION IDENTIFIER CODE WHICH IDENTIFIES A SPECIFIC LOCATION.	C AN 01/25 P0506

**523 SUPPLY ASSISTANCE REQUEST**  
**SE TRANSACTION SET TRAILER**

002040

Mandatory  
1

Segment: **SE** - TRANSACTION SET TRAILER  
 Level:  
 Req. Des.: M  
 Max Use: 1  
 Loop: -  
 Purpose: TO INDICATE THE END OF THE  
 TRANSACTION SET AND PROVIDE THE COUNT  
 OF THE TRANSMITTED SEGMENTS INCLUDING  
 THE BEGINNING [ST] AND ENDING [SE]  
 SEGMENTS.

Comments: A. SE IS THE LAST SEGMENT IN EACH  
 TRANSACTION SET.

## ----- Data Element Summary -----

Ref	Data		Attributes
Des.	Element	Name	
SE 01	96	NUMBER OF INCLUDED SEGMENTS TOTAL NUMBER OF SEGMENTS INCLUDED IN A TRANSACTION SET INCLUDING ST AND SE SEGMENTS.	M NO 01/06
SE 02	329	TRANSACTION SET CONTROL NUMBER IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.	M AN 04/09

Mandatory

## ENHANCEMENT(S):

1. SOFTWARE COUNT OF SEGMENTS TRANSMITTED.

Mandatory

## ENHANCEMENT(S):

1. THE CONTROL NUMBER IS THE SAME NUMBER AS  
THAT USED IN THE CORRESPONDING HEADER.

# **APPENDIX F**

## **SAMPLE COMPARISONS OF EDI TRANSACTIONS TO CORRESPONDING FIXED-LENGTH FORMAT RECORDS**

### **A. GENERAL**

This appendix shows examples of how EDI transactions appear in relation to their corresponding fixed-length record equivalents. In the EDI portions of the examples the following conventions are used for the sake of clarity:

1. The "\*" character represents the data element delimiter.
2. The "@" character represents the segment terminator.
3. Each segment begins a new line. In practice, the transaction would be transmitted as a continuous data stream.

### **B. SAMPLE TRANSACTIONS**

1. Example 1 illustrates a Requisition (Transaction Set 511) EDI transaction and a corresponding A02 requisition in fixed-length format (see appendix E1).
2. Example 2 illustrates a MOV (Transaction Set 517) EDI transaction and a corresponding three-card MOV batch in the fixed-record format (see appendix E7). This example demonstrates the looping concept. Each DLSS DI Code AN\_ record will cause one iteration of the 0200 loop in the 517 transaction.

**EDI TRANSACTION SET - 511 REQUISITION**

**Example 1 (variable length)**

ST\*511\*90322@  
RFL\*A02\*N002568045B034\*\*\*\*\*F\*J@  
RBT\*28@  
RQQ\*FT\*100@  
REF\*KL\*82147A51835874@  
RQD\*R@  
RQP\*5\*AK5\*900306@  
RAS\*2J@  
RQU\*\*\*1R@  
N1\*TO\*\*M4\*N32@  
N1\*BT\*\*10\*N00256@  
N1\*ST\*\*10\*R03365@  
N1\*S4\*\*10\*N00256@  
N1\*S4\*\*10\*R03365@  
SE\*15\*90322@

### Example 1 (fixed length)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29							
Doc ID							IN To		M &		Stock Number																		Unit of Issue		Quantity				
									5		FSC					NIIN										Add									
A	0	2	M	3	2	F	8	2	1	4	7	A	5	1	8	3	5	6	7	4		F	T	0	0	1	0	0							

Document Number										Supplementary Address										Fund	Distribution	Project
S E R	Requisition	Date	Serial				D M D	S E R	46	47	48	49	50	51	52	53	54	55	56	57	58	59
N	0 0 2 5 6 8 0 0 4 5	8 0 3 4	R	R	R	R	R	R	0	3	3	6	5	J	2	8	1	R	A	K	5	

60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Priority		Required Delivery Date			Advice															
0	5	0	6	5	2	1														

EDI TRANSACTION SET - 517 MATERIEL OBLIGATION VALIDATION

Example 2 (variable length)

ST\*517\*90513@  
RFL\*AN9@  
N1\*FR\*\*M4\*N32@  
N1\*Z5\*\*10\*N000256@  
MVR\*900905\*900720\*0101\*2@  
LX\*1@  
RFL\*AN1\*N002560284G487\*\*\*\*\*A@  
RBT\*28@  
RQQ\*EA\*1@  
REF\*NS\*4920013124572@  
RQP\*3\*AK0@  
SMV\*BB\*900720\*900905\*910306@  
RQU\*\*YVF141\*9N@  
N1\*FR\*\*M4\*N32@  
N1\*BT\*\*10\*N00256@  
N1\*ST\*\*10\*N00256@  
LX\*2@  
RFL\*AN1\*N0025600458034\*\*\*\*\*J@  
RBT\*28@  
RQQ\*FT\*100@  
REF\*KL\*82147A51835874@  
RQP\*3\*AK5@  
SMV\*BB\*900720\*900905\*910315@  
RQU\*\*\*1R@  
N1\*FR\*\*M4\*N32@  
N1\*BT\*\*10\*N00256@  
N1\*ST\*\*10\*R03365@  
SE\*28\*90513@

# DLSS TRANSACTION MATERIEL OBLIGATION VALIDATION (MOV)

## Example 2 (fixed length)

517-1

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
Doc ID			M			Batch Control No.			No. of Docs in Batch																			
A	N	9	M	3	2	0	1	0	1	0	0	2																

30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	
S			Address to			Cut Off Date			Receipt Ack. Date			Response Due Date			Distribution												
E																											
R																											
N			0	0	2	5	6	0	2	0	1				0			2	4	0							

57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80



# DLSS TRANSACTION MATERIEL OBLIGATION VALIDATION (MOV)

## Example 2 (fixed length)

517-2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
Doc ID	M From	M Ab S	Stock Number																									
			FSC						NNNN										Add		Unit of Issue		Quantity					
A	M	1	M	3	2		4	9	2	0	0	1	3	1	2	4	5	7	2			E	A	0	0	0	0	1

30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	
Document Number															S E R D D					S i g n i f					Fund		Distribution		Project	
S E R																														
M	0	0	2	5	6	0	2	0	4	G	4	0	7		V	V	F	1	4	1	A	2	0		9	M	A	K	0	

60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80				
Priority					Estimated Release Date					Status					Cut-off Date					Reply Due Date				
0	3	0	6	5	0	0									2	0	1			2	4	0		

DLSS TRANSACTION  
MATERIEL OBLIGATION VALIDATION (MOV)

Example 2 (fixed length)

517-3

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29																									
Doc ID		M		M		M		FSC		Stock Number										Unit of Issue		Quantity																															
A		N		1		N		3		2		0		2		1		4		7		A		5		1		0		3		5		0		7		4		F		T		0		0		1		0		0	

30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59																				
Document Number										S O R										S i g n a l										Project																			
S E R		Requisitioner		Date		Serial		D M D		Supplementary Address										Fund										Distribution										Project									
M		0		0		2		5		6		0		0		4		5		0		0		3		3		6		5		J		2		8		1		R		A		K		5			

60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80											
Priority		Estimated Release Date		Status		Cut-off Date		Reply Due Date																							
0		3		0		7		4		0		0		1		2		4		8											

DoD 4000.25-1-M-S-3

# APPENDIX G

## DATE CONVERSION

### A. GENERAL

The ANSI ASC X12 standard date format is "YYMMDD," where "YY" is the year, "MM" is the month, and "DD" is the day. As an example of this format, 900406 would represent 6 April 1990. The following discussion describes how to convert between the X12 format and these formats used in MILSTRIP and MILSTRAP source documents:

- Five-position ordinal (YYDDD)
- Four-position ordinal (YDDD)
- Three-position ordinal (DDD)
- Year-Month (YMM)

### B. FIVE-POSITION ORDINAL DATE

Five numeric characters in the form "YYDDD," where "YY" are the last two digits of a year and "DDD" is a three-position ordinal day of that year.

1. To convert "YYDDD" to "YYMMDD," the year (YY) designation remains the same. The month and day (MMDD) are computed from the ordinal-day part: 001 becomes 0101 (1 January), 002 becomes 0102 (2 January), etc.

Example: 90035 (the 35th day of 1990) converts to 900204 (4 February 90).

2. To convert "YYMMDD" to "YYDDD," the year (YY) designation remains the same. The ordinal-day part (DDD) is computed from the month and day: 0101 becomes 001, 0102 becomes 002, etc.

Example: 900421 (21 April 90) converts to 90111 (the 111th day of 1990).

### C. FOUR-POSITION ORDINAL DATE

Four numeric characters in the form "YDDD," where "Y" is the last digit of a year and "DDD" is the three-position ordinal day of that year.

1. To convert "YDDD" to "YYMMDD," assume the current decade to determine the first X12 year digit. The year digit of the four-position ordinal date becomes the second digit of the X12 year. The month and day (MMDD) are computed from the ordinal-day part to complete the X12 format.

Example: If the current decade is 1990, 0035 (the 35th day of 1990) converts to 900204 (4 February 1990).

2. To convert "YYMMDD" to "YDDD," the decade digit of the X12 year is not used. The second year digit of the X12 date becomes the first digit (Y) of the four-position ordinal date. The ordinal-day part (DDD) is computed from the month and day to complete the four-position format.

Example: 900421 (21 April 1990) converts to 0111 (the 111th day of 1990).

### D. THREE-POSITION ORDINAL DAY

Three numeric characters in the form "DDD," where "DDD" is the three-position ordinal day of a year.

1. To convert "DDD" to "YYMMDD," the month and day (MMDD) are computed as before from the ordinal date. To find the year (YY), compare the three-position date with the ordinal form of the source document's submission or transaction date:

a. If the ordinal date to convert describes an event preceding the transaction (such as shipment) and the date is less than or equal to the ordinal form of the submission or transaction date, the X12 year is the same as the submission or transaction year. If the date is greater than the ordinal form of the submission or transaction date, the X12 year is the year before the submission or transaction year.

Example: Assume the transaction date is 25 April 90 and 111 is a shipment date to convert from "DDD" to "YYMMDD." The ordinal form of the transaction date is 115. Since the shipment date is less than the

transaction date, the shipment occurred in the same year as the transaction date and the X12 form is 900421.

Example: Assume the transaction date is 19 April 90 and 111 is a shipment date to convert from "DDD" to "YYMMDD." The ordinal form of the transaction date is 109. Since the shipment date is greater than the transaction date, the shipment occurred in the year preceding the transaction date and the X12 form is 890421.

b. If the ordinal date to convert describes an event succeeding the transaction (such as delivery) and the date is less than or equal to the ordinal form of the submission or transaction date, the X12 year is the year after the submission or transaction year. If the date is greater than the ordinal form of the submission or transaction date, the X12 year is the same as the submission or transaction year.

Example: Assume the transaction date is 25 April 90 and 111 is a delivery date to convert from "DDD" to "YYMMDD." The ordinal form of the transaction date is 115. Since the delivery date is less than the transaction date, the delivery will occur in the year after the transaction date and the X12 form is 910421.

Example: Assume the transaction date is 19 April 90 and 111 is a delivery date to convert from "DDD" to "YYMMDD." The ordinal form of the transaction date is 109. Since the delivery date is greater than the transaction date, the delivery will occur in the same year as the transaction date and the X12 form is 900421.

2. To convert "YYMMDD" to "DDD," the ordinal date is computed from the month and day. The year digits are not used.

Example: 900421 (21 April 1990) converts to 111 (the 111th day of 1990).

#### E. YEAR-MONTH

Three numeric characters in the form "YMM" where "Y" is the last digit of the year and "MM" is the month.

1. To convert "YMM" to "YYMMDD," assume the current decade to determine the first X12 year digit (Y). The year digit of the year-month date becomes the second digit (Y) of the X12 year. The month (MM) remains the same. Depending on the transaction, the day (DD) is either the first (01) or last (28, 29, 30, or 31)

of the month. Refer to the transaction cross-reference to determine which is correct. If no instructions are provided, use the last day.

Example: 010 (October 1990) converts to 901001 (1 October 1990) or 901031 (31 October 1990) depending on the type of date.

2. To convert "YYMMDD" to "YMM," the decade of the year is not used. The second year digit becomes the first digit (Y) of the year-month date. The month (MM) remains the same. The day digits are not used.

Example: 901001 (1 October 1990) converts to 010 (October 1990).

# **APPENDIX H**

## **DATE CONVENTIONS FOR CONVENTIONAL AMMUNITION**

### **A. GENERAL**

The required delivery date field (DLSS rp 62-64) in conventional ammunition transactions may contain a required delivery period, both before and after which the materiel is not required. Instead of specifying a required delivery date, the three-character field may contain an alphabetic letter followed by two numeric digits to indicate earliest and last delivery dates respectively. The following discussion describes how to translate between the DLSS required delivery period and the DLMS RQP segment.

### **B. LAST ACCEPTABLE DELIVERY DATE**

If DLSS rp 62 is "B," "C," "D," "G," "H," "J," "K," "L," "M," "P," "T," "U," "V," or "W," then rp 63-64 designates the last acceptable delivery date (RQP04) as the number of days past the requisition date. The last delivery date can range from 1 to 99 days after the requisition date. The requisition date appears in the document number field of DLSS documents (rp 36-39) and in the RFL02 element of DLMS transactions.

### **C. EARLIEST ACCEPTABLE DELIVERY DATE**

1. Rp 62 designates the earliest acceptable delivery date (RQP05) in number of days before the last acceptable delivery date as follows:



DLSS rp 62

Days before last  
acceptable date

B	1
C	2
D	3
G	4
H	5
J	6
K	7

DLSS rp 62

Days before last  
acceptable date

L	8
M	9
P	10
T	11
U	12
V	13
W	14

2. To illustrate this conversion of dates, assume a requisition date of 4 February 1990. A DLSS required delivery date field of D15 means a last acceptable delivery date of 19 February (4 February + 15 days) and an earliest acceptable delivery date of 16 February (19 February - 3 days). In corresponding DLMS transactions, RQP04 would be 900219 and RQP05 would be 900216.

# **APPENDIX I**

## **IMPLEMENTATION CONVENTION NOTES FOR DLMS DATA ELEMENT LENGTH LIMITS**

### **A. EXPLANATION**

1. DLSS data fields are restricted to specific lengths in the current 80 record position transaction formats. The DLMS transactions provide an enhanced capability to use data elements which are both larger and variable in length.

2. In some cases, DLSS fields which were restricted to less than optimal size are being increased as part of DoD policy. For example, the requisition quantity field has been increased from a fixed 5 positions to a variable length of 1 to 10 positions - eliminating the need for use of an "M" multiplier. These increased sizes should not be used until this policy has been fully developed.

3. In other cases, DLMS use of ANSI ASC X12 EDI standards placed DoD data in ASC X12 data elements which are longer than DoD requirements. For example, the transportation control number which is 17 characters in length is placed in the ASC X12 shipment identification number data element 145, which can be up to 30 characters in length. In these cases, only 17 characters of the ASC X12 data element may be used. The implementation conventions define the number of characters which may be used. Use of the DLMS data element is restricted to the size limits currently available in the DLSS transaction.

4. A third case highlights very specific anomalies and is exemplified by the date field. Again, because of position restrictions in the fixed-length records, DLSS dates are expressed in various lengths from three to seven characters. DLMS will use a standard six-position format.

**B. DATA ELEMENT LENGTH NOTES**

The following notes referred to in Appendix E, Implementation Conventions, identify every DLSS data element contained in MILSTRIP for which the DLMS and DLSS lengths vary:

1. **Note A.** The following data elements have a consistent DLSS length which is less than the maximum DLMS data element length. These data elements are referenced in the implementation conventions as "SEE APPENDIX I, NOTE A." The maximum data length that can be used is limited to the DLSS length until implementing instructions are published.

DATA ELEMENT NAME	DATA ELEMENT NUMBER	DLSS LENGTH	DLMS LENGTH
Billed/rated-as quantity	220	3	1/11
Case designator	2070	3	3/6
Commodity code	22	5	1/16
Condition code	2065	1	1/30
Contract identification	367	8	1/30
Demilitarization	2003	1	1/2
Ed item application	2033	8	1/15
Expected credit	782	9	1/15
Hold code	2379	1	1/2
Lading quantity	80	4	1/7
Location identifier	3610	3	1/25
Lot/segment number	2100	1	1/35
Media & status code	350	1	1/6
Mode of shipment	91	1	1/2
Monetary amount	782	9	1/15
National stock number	127	15	1/40
Number of line items	354	4	1/6
Packaging description code	754	1	1/7
Port name	557	8	2/35
Purpose code	2012	1	1/3

DATA ELEMENT NAME	DATA ELEMENT NUMBER	DLSS LENGTH	DLMS LENGTH
Serial number	2038	11	1/35
Service code	2067	1	1/2
Signal code	350	1	1/6
SPIIN	2031	4	4/6
Subcase number	2096	2	1/3
Suffix code	2076	1	1/2
Supplementary address	67	5	2/17 & 1/30
Technical manual number	2028	8	1/35
Technical order number	2027	8	1/35
Transportation control number	145	17	1/30
Unit price	212	7	1/14
Volume	183	4	1/8
Weight	81	6	1/8

2. **Note B.** The following data elements have varying DLSS field lengths depending on usage and location within any given transaction, e.g., the DLSS field length is less than the maximum DLMS data element length. These data elements are referenced in the implementation conventions as "SEE APPENDIX I, NOTE B." The maximum data length that can be used is limited to the DLSS length until implementing instructions are published.

DATA ELEMENT NAME	DATA ELEMENT NUMBER	DLSS LENGTH	DLMS LENGTH
Disposal turn-in document number/excess report number	2064	14, 15	1/11 & 14/15
Free form message	61	2, 6, 10	1/30
Freight forwarder	2113	1, 2	1/2
RI code	67	3, 6	2/17
Special instructions	2061	1, 3	1/3

3. Note C. The following data elements have a DLSS field length which is less than the minimum DLMS field length depending on usage and location within any given transaction. These data elements are referenced in the implementation conventions as "SEE APPENDIX I, NOTE C." Translation will convert the DLSS entry to the DLMS coding based on the instructions identified below:

DATA ELEMENT NAME	REFERENCE
Date	See appendices G and H
Management code	See MILSTRAP Supplement (reference (2)), appendix B7

# **APPENDIX J**

## **MILITARY ASSISTANCE PROGRAM ADDRESS CODES CONSTRUCTION**

### **A. GENERAL**

1. DoD 4000.25-8-M (reference (c)) prescribes the standards to establish, maintain, publish, and disseminate address data to requiring Military Service organizations, Federal agencies, foreign country representatives, freight forwarders, and commercial firms under DoD contracts which are engaged in supply and/or shipment of materiel applicable to the FMS and MAP Grant Aid programs. MAPACs are derived from this guidance and are encoded in MILSTRIP transactions to indicate the applicable "ship-to" addresses.

2. The MAPAC will not appear in the MILSTRIP transaction as a six-position code, but must be constructed from selected codes located in various data fields. The following discussion describes the construction of the MAPAC for both FMS and MAP Grant Aid situations. Table J-1 graphically depicts this discussion. Caution should be applied to the use of this information as it is intended only to provide a general awareness of the construction of MAPACs. Specific questions should be addressed to appropriate S/A governing directives.

### **B. CONSTRUCTION OF FMS MAPAC**

The FMS MAPAC is constructed as follows:

1. The first position of the MAPAC indicates code "B," "D," "K," "P," or "T" which designates the FMS Service code to which the address applies. This information is in rp 45 of the requisition.

2. The second and third positions containing the country/international organization code are in rp 31-32:

3. Foreign countries, except Canada, have zeros in the fourth and fifth position of the MAPAC.

4. For Canada, only the fourth position of the MAPAC will contain a zero. The fifth and sixth positions of the MAPAC will indicate the in country destination codes which are used in rp 46-47 of a MILSTRIP requisition.

5. Foreign countries, except Canada, use the sixth position of the MAPAC to indicate the freight forwarder/designated recipient of materiel code which appears in rp 47 of the MILSTRIP requisition.

TABLE J-1  
MAPAC LOGIC TABLE

If...						Then...					
	A	B	C	D	E	1	2	3	4	5	6
MAP Grant>	Y	Y	N	—	—	"X"	rp 31	rp 32	rp 33	"0"	"0"
FMS Canada>	Y	N	Y	Y	N	rp 45	rp 31	rp 32	"0"	rp 46	rp 47
FMS, NO FF>	Y	N	Y	N	Y	rp 45	rp 31	rp 32	rp 33	"0"	"0"
FMS, W. FF>	Y	N	Y	N	N	rp 45	rp 31	rp 32	"0"	"0"	rp 47

Key: Column      Source      Entry  
 A                  rp 30              B, D, K, P, or T  
 B                  rp 35              1, C, D, H, K, L, M, N, P, R, or S  
 C                  rp 35              3, 4, 5, 6, 7, 8, F, U, V, or Z  
 D                  rp 31-32          CN  
 E                  rp 46-47          XX or XW

### C. CONSTRUCTION OF MAP GRANT AID MAPAC

The significant portions of the MAPAC are found in rp 31-33 of the MILSTRIP requisition. The remainder of the MILSTRIP document number and supplementary address contain information significant to the ILCO and the MAP Grant Aid customer but have no bearing on the construction of a MAPAC. The MAP Grant Aid MAPAC is constructed as follows:

1. The first position is derived from rp 45 which is always "Y" and is converted to "X."

2. The second and third positions of the MAPAC are taken from rp 31-32 of the MILSTRIP requisition. These two positions always identify the country/activity code.

3. The fourth position of the MAPAC is taken from rp 33 of the MILSTRIP requisition and identifies the customer in country.

4. The fifth and sixth positions of the MAPAC are always zeros.



DoD 4000.25-1-M-S-3

# APPENDIX K

## N1 - N4 SEGMENTS (ADDRESS) LOOPING

### A. GENERAL

1. DLSS fixed-length record formats identify organizations by DoDAACs and RI codes. A specific organization is identified relative to any transaction through a combination of the DI code, the location of the code within a transaction (record position), and, in selected cases, additional coding. For example, a "bill-to" organization is identified by determining the DI code of the transaction, the content of the signal code, and the location of the applicable RI codes/DoDAACs within the transaction.

2. The DLMS identifies activities in variable length transactions through one or more uses of the N1-N4 segments. Only the N1 segment is required to identify an activity assigned a standard DoD identifying code (e.g., RI code or DoDAAC). When no such code is assigned, an in-the-clear text identification is possible through the coordinated use of the N1, N2, N3, and N4 segments as an "N1 loop."

3. For illustrative purposes a schematic of the N1 segment follows:

#### N1 NAME

PURPOSE: TO IDENTIFY A PARTY BY TYPE OF ORGANIZATION, NAME, AND CODE.

N1	-	N101 98 ENTITY ID CODE  M ID 02/02	-	N102 93  NAME R0203 C AN 01/35	-	N103 66 ID CODE QUALIFIER P0304 C ID 01/02	-	N104 67  ID CODE P0304 C ID 02/17	N L
----	---	--	---	--	---	--	---	---	--------

37 characters maximum length

### B. SPECIFYING ORGANIZATIONS HAVING AN IDENTIFYING CODE

1. The segment content begins with the entity identifier code (N101, data element 98) which stipulates the type of activity which will be identified.

Specific codes are cited in the data element dictionary published separately in the DLMS standards. The "bill-to" organization is represented by code "BT."

2. Name (N102, data element 93) is only used in conjunction with the N2-N4 segments "in-the-clear" and is discussed below.

3. The identification code qualifier (N103, data element 66) and the identification code (N104, data element 67) act as a unit to define the specific activity. N103 defines the type of identification code which appears in N104. The most commonly used qualifiers are "10" denoting that the code is a DoDAAC and "M4" denoting that the code is an RI code. For example, "M4" used in conjunction with "N32" in N104 identify the RI code for Navy's Aviation Supply Office in Philadelphia, PA. Similarly, "10" and "R03365" identify the DoDAAC of the USS Enterprise.

4. A DLSS transaction specifies multiple types of organizations, typically limited to five or six, in different locations of the fixed length record. Each use of the N1 segment identifies a single activity. However, the variable-length DLMS transaction can repeat the N1 segment with each iteration citing different data corresponding to each organization named. Any number of repetitions can be used, but, typically, the maximum limit has been 10.

#### C. SPECIFYING ORGANIZATIONS WITHOUT AN IDENTIFYING CODE

1. This capability represents a DLMS enhancement which can specify addresses without coded locations; such as, vendors which do not have CAGE codes. A caution associated with use of this capability is that exception processing through manual intervention will be required. Use should, therefore, be limited.

2. For illustrative purposes, schematics of the N2, N3, and N4 segments follow:

3. N101 use remains unchanged. Name (N102 data element 93) specifies the text name of the organization. N103 and N104 are not used when a text name is provided.

4. Use of the N2 segment is optional to specify up to 2 additional sets of 35 characters (N201 and N202) to further describe the name if N102 is inadequate.

**N2 ADDITIONAL NAME INFORMATION**

PURPOSE: TO SPECIFY ADDITIONAL NAMES OR THOSE  
LONGER THAN 35 CHARACTERS IN LENGTH

N2	*	N201	93	*	N202	93	N L
		Name			Name		
		M	AN 01/35		O	AN 01/35	

75 characters maximum length

**N3 ADDRESS INFORMATION**

PURPOSE: TO SPECIFY THE LOCATION OF THE NAMED  
PARTY.

N3	*	N301	166	*	N302	166	N L
		Address			Address		
		M	AN 01/35		O	AN 01/35	

75 characters maximum length

**N4 GEOGRAPHIC LOCATION**

PURPOSE: TO SPECIFY THE GEOGRAPHIC PLACE OF THE  
NAMED PARTY.

N4	*	N401	19	*	N402	156	*	N403	116	*	N404	26	*				
		CITY NAME			STATE/PROV.			POSTAL			COUNTRY						
		R0105			CODE			CODE			CODE						
		C	AN		02/19	C		ID	02/02		O	ID		05/09	O	ID	02/02

	*	N405	309	*	N406	310	N L		
		LOCATION			LOCATION				
		QUALIFIER			IDENT				
		P0506			P0506				
		C	ID		01/02	C		AN	01/25

68 characters maximum length

5. N3 uses two occurrences of address (N301 and N302, data element 166) as text strings to specify the street, postal box or other type of address information.

6. N4 employs separate data elements to complete the address identification. City name (N401, data element 19), state/province code (N402, data element 156), postal code (N403, data element 116) and country code (N404, data element 26) provide city, state, zip code (for the U.S. addresses) and country information. [Note: For DLMS applications use the country code specified in the DLSS appendices and not the codes specified in ANSI standards for data element 26.] Location qualifier (N405, data element 309) and location identification (N406, data element 310) are not used in DLMS transactions.

7. Use of the N1 segment is required when using the N1-N4 loop to identify an in-the-clear address. N2-N4 segments may be used as necessary. When used, remember that a specific N2-N4 use relates to a specific N1 use and must immediately follow it, thereby preceding any occurrence of another N1 segment. If this sequential use rule is followed, in-the-clear addresses may be intermixed with coded addresses in any sequence specified by a transaction's coding structure.

REPORT DOCUMENTATION PAGE			Form Approved OPM No. 0704-0188	
Public reporting burden for this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources gathering, and maintaining the data needed, and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503.				
1. AGENCY USE ONLY (Leave Blank)		2. REPORT DATE September 1991		3. REPORT TYPE AND DATES COVERED Final
4. TITLE AND SUBTITLE Modernization of Defense Logistics Standard Systems, Volume III: Establishing the Functional Baseline – Appendix I			5. FUNDING NUMBERS C MDA903-90-C-0006 PE 0902198D	
6. AUTHOR(S) Donald F. Egan with Harry L. Featherstone, William T. James III, Stephen Luster, Michael P. McEwen, John J. Ott, Robert W. Parker, and Don Wilson				
7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES) Logistics Management Institute 6400 Goldsboro Road Bethesda, MD 20817-5886			8. PERFORMING ORGANIZATION REPORT NUMBER LMI-DL902R1	
9. SPONSORING/MONITORING AGENCY NAME(S) AND ADDRESS(ES) Defense Logistics Standard Systems Division 6301 Little River Turnpike Alexandria, VA 22312 Attn: Jim Lewis			10. SPONSORING/MONITORING AGENCY REPORT NUMBER	
11. SUPPLEMENTARY NOTES				
12a. DISTRIBUTION/AVAILABILITY STATEMENT A: Approved for public release; distribution unlimited			12b. DISTRIBUTION CODE	
13. ABSTRACT (Maximum 200 words) <p>In the 1960s, DoD established single-item managers for acquiring, managing, and distributing material. That approach required significant exchanges of logistics data among the Military Services and Defense agencies. To support those exchanges, DoD defined standard message formats, data elements, and procedures, thereby creating the Defense Logistics Standard Systems (DLSS).</p> <p>The DLSS have successfully supplied DoD logistics transactions for nearly 30 years. However, neither the DLSS nor their supporting Service or agency automated data processing systems have been modernized as rapidly as the surrounding environment, and neither has kept pace with user information requirements. To capitalize on technology advances and satisfy its logistics information requirements into the next century, DoD established the MODELS project to redesign the DLSS. This report documents the progress made in the MODELS program and recommends actions to further improve DoD's logistics capabilities.</p> <p>Principally, the <i>Defense Logistics Management System (DLMS) – Functional Baseline, Electronic Data Interchange (EDI) Standards</i> was released in May 1990. The DLMS (the DLSS replacement system) format is derived from the American National Standards Institute Accredited Standards Committee X12 for EDI, tailored to meet DoD-unique requirements. EDI is a rapidly growing tool used in industry to reduce paper and improve business efficiency and has recently been adopted as a Federal information processing standard.</p>				
14. SUBJECT TERMS Logistics – Communications, EDI, Defense Logistics Standard Systems			15. NUMBER OF PAGES 401	
			16. PRICE CODE	
17. SECURITY CLASSIFICATION OF REPORT Unclassified	18. SECURITY CLASSIFICATION OF THIS PAGE Unclassified	18. SECURITY CLASSIFICATION OF ABSTRACT Unclassified	20. LIMITATION OF ABSTRACT UL	